



# Solvency II Public Disclosure

## SFCR data tables

### Year-ending 2018

# Table of Contents

|       |                                                                        |    |
|-------|------------------------------------------------------------------------|----|
| 1     | Introduction                                                           | 4  |
| 1.1   | Disclaimer                                                             | 5  |
| 2     | Explanatory Notes                                                      | 6  |
| 2.1   | SFCR data publication                                                  | 6  |
| 2.2   | SFCR data repository                                                   | 8  |
| 2.3   | List of acronyms                                                       | 9  |
| 2.4   | List of undertakings and their LEI codes                               | 10 |
| 3     | Tables                                                                 | 13 |
| 3.1   | Balance Sheet                                                          | 13 |
| 3.1.1 | Life insurance                                                         | 13 |
| 3.1.2 | Non-life insurance                                                     | 14 |
| 3.1.3 | Reinsurance                                                            | 15 |
| 3.2   | Premium, Claims & Expenses                                             | 17 |
| 3.2.1 | Life insurance                                                         | 17 |
| 3.2.2 | Non-life insurance                                                     | 18 |
| 3.2.3 | Reinsurance                                                            | 20 |
| 3.3   | Technical Provisions                                                   | 21 |
| 3.3.1 | Life Total (other than Health, including unit linked) - S.12.01.02     | 21 |
| 3.3.2 | Health Total, similar to Life insurance - S.12.01.02                   | 23 |
| 3.3.3 | Non-life (re)insurance – S.17.01.02                                    | 23 |
| 3.4   | Non-life Insurance Claims                                              | 27 |
| 3.4.1 | Gross Paid Claims in Current Year, N-9 to N                            | 27 |
| 3.4.2 | Gross Discounted Best Estimate Claims Provisions at year end, N-9 to N | 30 |
| 3.5   | Impact of long term guarantees & transitional measures                 | 33 |
| 3.6   | Own Funds                                                              | 34 |
| 3.6.1 | Life insurance                                                         | 34 |
| 3.6.2 | Non-life insurance                                                     | 35 |
| 3.6.3 | Reinsurance                                                            | 37 |

|       |                                                                 |    |
|-------|-----------------------------------------------------------------|----|
| 3.7   | Solvency Capital Requirement                                    | 39 |
| 3.7.1 | Standard Formula – S.25.01.21                                   | 39 |
| 3.7.2 | Partial Internal Model – S.25.02.21                             | 42 |
| 3.7.3 | Full Internal Model – S.25.03.21                                | 43 |
| 3.8   | Minimum Capital Requirement                                     | 44 |
| 3.8.1 | Only Life or only Non-life or Reinsurance activity – S.28.01.01 | 44 |
| 3.8.2 | Composite activity – S.28.02.01                                 | 48 |

## 1 INTRODUCTION

The implementation of Solvency II on 01 January 2016 introduced a new regulatory regime for (re)insurers. The regime mandates that each (re)insurer makes publicly available a report on its solvency and financial condition.

The Solvency and Financial Condition Report (SFCR) is part of the Solvency II regime. The SFCR includes a narrative report on the (re)insurance undertaking coupled with key quantitative reporting templates (QRTs) that contain premiums, claims, expenses, technical provisions, solvency and other information. All insurance and reinsurance undertakings are required to disclose publicly their SFCR on an annual basis, in accordance with and pursuant to the European Union (Insurance & Reinsurance) Regulations 2015 (S.I. No. 485 of 2015) and Commission Delegated Regulation (EU) 2015/35. The SFCR shall be subject to approval by the board of directors of the undertaking and be published only after that approval<sup>1</sup>.

In 2017, the Central Bank of Ireland took the initiative to make each individual undertaking's report accessible in one place. Accordingly, all SFCRs have been made available by the Central Bank of Ireland in a dedicated SFCR repository on its website<sup>2</sup>.

Analysis of all Solvency II data is performed on an aggregated and individual undertaking basis. The Central Bank of Ireland uses this data to deliver an effective, intrusive, analytical and outcomes-focused approach to supervision. This publication shares individual undertaking level and aggregated metrics (where appropriate) as outlined in the QRTs that are attached to the SFCR. It includes all Solvency II solo insurance undertakings regulated by the Central Bank of Ireland, including domestic and international business.

This publication is aimed at reporting undertakings and persons familiar with the Solvency II framework; in particular, the SFCR and its associated quantitative reporting requirements. This publication is delivered in line with the key Solvency II principle of promoting transparency and accountability<sup>3</sup>. The aim is to disclose individual undertaking level and aggregated metrics. The Central Bank does not seek to use this publication to comment on the data.

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<sup>1</sup> Regulation 57(2) of the European Union (Insurance & Reinsurance) Regulations 2015 (S.I. No. 485 of 2015).

<sup>2</sup> <https://www.centralbank.ie/regulation/industry-market-sectors/insurance-reinsurance/solvency-ii/solvency-and-financial-condition-report-repository>

<sup>3</sup> Regulation 31 of the European Union (Insurance & Reinsurance) Regulations 2015 (S.I. No. 485 of 2015).

## 1.1 Disclaimer

All analysis relies on the quality of the data submitted. A separate SFCR data repository containing the majority of the data found in the SFCR can be found in the dedicated SFCR section of the Central Bank of Ireland website<sup>4</sup>. The following section outlines points that should be noted while reviewing both this data publication and the data found in the SFCR data repository; in particular where data has been excluded. The SFCR data points are sourced from the latest annual QRT data received for the relevant reporting period. When comparing identical metrics, the data that is contained in the SFCR report should be equal to the data that is contained in the annual QRT data submission. If data inconsistencies exist, it is the responsibility of the undertaking to ensure they are remediated.

The Central Bank of Ireland makes no representation or warranty, express or implied, as to the quality, accuracy or completeness of the information contained in this publication or in any SFCR, and assumes no responsibility or liability whatsoever to any party in respect of any loss or damage arising in connection with reliance on, or use of, the information contained in this publication or in any SFCR.

Furthermore, when reviewing and/or comparing data contained in this publication, the full SFCR report for the relevant undertaking(s) should also be read in conjunction with the data contained in this publication in order to fully understand the data in this publication.

Please Note: This document has been set up for ease of printing in portrait format. It is also recommended that when printing you print at A3 size to aid readability.

Data included in this publication is based on Solvency II SFCR annual reporting templates for undertakings where year-end occurred in 2018.

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<sup>4</sup> <https://www.centralbank.ie/regulation/industry-market-sectors/insurance-reinsurance/solvency-ii/solvency-and-financial-condition-report-repository>

## 2 EXPLANATORY NOTES

### 2.1 SFCR data publication

The following points should be noted while reviewing the figures in this publication.

- All figures are quoted in thousands.
- All figures in this report are in euro.
- Where the undertaking's reporting currency is not euro, figures are converted from reporting currency using the foreign exchange (FX) rates, as published by the European Central Bank (ECB), on the trading day applicable to the reporting date, or the previous working day if the reporting date falls on a weekend or bank holiday.
- Each undertaking is categorised as a Life, Non-life or Reinsurance undertaking based on their authorisation at their latest submitted SFCR report for the relevant reporting period.
- Only solo undertakings are included in this publication; groups are not included.
- The SFCR data points are sourced from the latest annual QRT data received for the relevant reporting period as at 01 October 2019
- The data publication represents a selection of aggregated data from the data repository
- Headings in the tables that subsequently follow in section 3 have been taken directly from the QRT templates.

#### Data in Section 3.1 Balance Sheet S.02.01.02: Tables 3.1.1, 3.1.2 and 3.1.3

The mappings for the data in the balance sheet is taken from the condensed balance sheet in S.02.02.01 and they are shown in the table below. The full balance sheet is in the SFCR data repository.

|        | Balance Sheet heading                                                                                                                                                                                                      | S.02.01.02                  |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| Assets | Investment (other than asset held for index-linked and unit-linked contracts)                                                                                                                                              | R0070                       |
| Assets | Other assets: Property, plant & equipment held for own use, Cash and cash equivalents, Loans on policies, Loans & mortgages to individuals and Other loans & mortgages (other than index-linked and unit-linked contracts) | R0060, R0230, R0410         |
| Assets | Assets held for index-linked and unit-linked contracts                                                                                                                                                                     | R0220                       |
| Assets | Reinsurance recoverables                                                                                                                                                                                                   | R0270                       |
| Assets | Deposits to cedants, insurance and intermediaries receivables and reinsurance receivables                                                                                                                                  | R0350, R0360, R0370         |
| Assets | Any other assets                                                                                                                                                                                                           | R0040, R0380, R0420, R0030, |

|             |                                                                                 |                                                |
|-------------|---------------------------------------------------------------------------------|------------------------------------------------|
|             |                                                                                 | R0050, R0390,<br>R0400                         |
| Liabilities | Technical provisions (excluding index-linked and unit-linked contracts)         | R0510, R0600                                   |
| Liabilities | Technical provisions - index-linked and unit-linked contracts                   | R0690                                          |
| Liabilities | Deposits from reinsurers and insurance, intermediaries and reinsurance payables | R0770, R0820,<br>R0830                         |
| Liabilities | Derivatives                                                                     | R0790                                          |
| Liabilities | Financial liabilities                                                           | R0800, R0810                                   |
| Liabilities | Contingent liabilities                                                          | R0740                                          |
| Liabilities | Any other liabilities                                                           | R0750, R0760,<br>R0780, R0840,<br>R0850, R0880 |

#### Data in Section 3.4 Non-life Insurance Claims S.19.01.21: Tables 3.4.1 and 3.4.2

The SFCR report includes the template S.19.01.21 - Non-life insurance claims. This template consists of four tables. As part of this publication, we are including two of them; S.19.01.21.02 and S.19.01.21.04.

As is explained in the introduction, the SFCR data points are sourced from the annual QRT data of the relevant template. In the case of the S.19.01.21 template, the source of the data is S.19.01.01 in the annual QRT

The values for S.19.01.21 have been calculated as the sum of the values reported in all lines of business for the 'Total/NA' currency in S.19.01.01.

The exact mappings for the rows between the published SFCR data and the source QRT template are shown in the table below.

| SFCR Table                                                                                           | SFCR Table Row               | Annual QRT Source                                                                       |
|------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------------------------------------------------------------------|
| Non-life Insurance Claims:<br>Gross Paid Claims in<br>Current Year.<br>S.19.01.21.02_C0170           | Prior (R0100)                | S.19.01.01.02_C0170: Sum(R0100 to R0150)                                                |
|                                                                                                      | Years N to N-9 (R0160-R0250) | S.19.01.01.02_C0170: R0160-R0250                                                        |
|                                                                                                      | Total (R0260)                | S.19.01.01.02_C0170: R0260                                                              |
| Non-life Insurance Claims:<br>Gross Paid Claims Sum of<br>Years (cumulative).<br>S.19.01.21.02_C0180 | Prior (R0100)                | S.19.01.01.02_C0170: Sum(R0100 to R0150)                                                |
|                                                                                                      | Years N to N-9 (R0160-R0250) | S.19.01.01.02_C0180: R0160-R0250                                                        |
|                                                                                                      | Total (R0260)                | (S.19.01.01.02_C0170: Sum(R0100 to R0150)) +<br>(S.19.01.01.02_C0180: Sum(R0160-R0250)) |
| Non-life Insurance Claims:<br>Gross discounted Best<br>Estimate Claims<br>S.19.01.21.04_C0360        | Prior (R0100)                | S.19.01.01.04_C0360: Sum(R0100 to R0150)                                                |
|                                                                                                      | Years N to N-9 (R0160-R0250) | S.19.01.01.04_C0360: R0160-R0250                                                        |
|                                                                                                      | Total (R0260)                | S.19.01.01.04_C0360: R0260                                                              |

## 2.2 SFCR data repository

The following points should be noted while reviewing the figures in the SFCR data repository<sup>5</sup>.

- All figures are quoted in thousands.
- Figures in the data repository are both in euro and the undertaking's reporting currency.
- Where the undertaking's reporting currency is not euro, figures are converted from reporting currency using the FX rates, as published by the ECB, on the trading day applicable to the reporting date, or the previous working day if the reporting date falls on a weekend or bank holiday.
- Each undertaking is categorised as a Life, Non-life or Reinsurance undertaking based on their authorisation at their latest submitted SFCR report for the relevant reporting period as at 01 October 2019
- Only solo undertakings are included in this publication; groups are not included.
- The SFCR data points are sourced from the latest annual QRT data received for the relevant reporting period.
- Headings in the SFCR data repository have been taken directly from the QRT templates.
- The following is a list of SFCR data points, which are not included in the data repository, as not present in the annual QRT data submissions.
  - S.25.01.21 Solvency Capital Requirement – for undertakings on Standard Formula: USP (C0090) & Simplifications (C0100)
  - S.25.02.21: Solvency Capital Requirement – for undertakings using the Standard Formula and Partial Internal Model: USP (C0080) & Simplifications (C0090)
  - S.19.01.21 development triangles (S.19.01.21.01 and S.19.01.21.03) are excluded from the data repository at this point in time.

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<sup>5</sup> <https://www.centralbank.ie/regulation/industry-market-sectors/insurance-reinsurance/solvency-ii/solvency-and-financial-condition-report-repository>

### 2.3 List of acronyms

The table below outlines the list of acronyms used in this publication.

|      |                                     |
|------|-------------------------------------|
| SFCR | Solvency Financial Condition Report |
| QRT  | Quantitative Reporting Template     |
| ECB  | European Central Bank               |
| LEI  | Legal Entity Identifier             |
| FX   | Foreign Exchange                    |
| USP  | Undertaking Specific Parameter      |
| SCR  | Solvency Capital Requirement        |
| MCR  | Minimum Capital Requirement         |
| SPV  | Special Purpose Vehicle             |
| TP   | Technical Provisions                |

## 2.3 List of undertakings and their Legal Entity Identifier code

The table below details the undertakings included in this publication and their respective unique Legal Entity Identifier (LEI) code. This table will allow the user to track undertakings across multiple publications and time periods, even if the undertaking's name changes.

| Undertaking                                                               | LEI Code                   |
|---------------------------------------------------------------------------|----------------------------|
| Acadia International Insurance dac                                        | LEI/635400GLGLBGMGUH185    |
| Acorn Life DAC                                                            | LEI/635400NDPDLB7KJWFG98   |
| Adidas International Re dac                                               | LEI/635400T8HI2YBZTRGO46   |
| Advent Insurance dac                                                      | LEI/635400TUWJPYBPIU165    |
| ALD Re dac                                                                | LEI/635400PCK10GBDFWB248   |
| Allianz Global Life Designated Activity Company                           | LEI/529900ZJCA8LOT6XX119   |
| Allianz Plc                                                               | LEI/635400BFGESLKMVBZV15   |
| Allianz Re Dublin Designated Activity Company                             | LEI/529900KDXMUUS7EMLJ38   |
| Allied World Assurance Company (Europe) dac                               | LEI/549300TLQ4YKXNEIJM60   |
| Alpitour Reinsurance Company dac                                          | LEI/635400TLRBQHUNKTGQ71   |
| Alreford dac                                                              | LEI/635400RHTNMHVKLMD23    |
| Amtrust International Underwriters DAC                                    | LEI/6354001BBLJ9J7EM3848   |
| Arca Vita International dac                                               | LEI/635400WSNBUMPRJT153    |
| Arch Insurance (EU) dac                                                   | LEI/6354005DZDWWWWYUJYC44  |
| Arch Reinsurance Europe Underwriting dac                                  | LEI/635400VIBTGW39XQ438    |
| Area Life International Assurance DAC                                     | LEI/635400EHJSFX91LJSP24   |
| ARES Reinsurance dac                                                      | LEI/635400AMSCY3HWHDIV66   |
| Ark Life Assurance Company dac                                            | LEI/Q88N5RCPNGJG1ZE0765    |
| Arkema Insurance dac                                                      | LEI/549300LY5A6HY3S1W49    |
| Athora Ireland Plc                                                        | LEI/549300AIPJCQZNY2H15    |
| Atradius Reinsurance DAC                                                  | LEI/6354003PFJVHJUGQQA54   |
| Aviva Insurance Ireland Designated Activity Company                       | LEI/213800JMPSZ7KSGUG977   |
| Aviva Life & Pensions Ireland DAC                                         | LEI/635400YD7OOB4VLZJC20   |
| AXA Insurance DAC                                                         | LEI/RUG8ZEEFEMCG1EUDUY939  |
| AXA Life Europe Designated Activity Company                               | LEI/549300VZSVY64J454B32   |
| AXA MPS Financial DAC                                                     | LEI/635400QNGHTDSGTJTA68   |
| AXIS Re SE                                                                | LEI/1CXZKMDN40884RF3K208   |
| AXIS Specialty Europe SE                                                  | LEI/5XGKDHLH62U8HHSAE460   |
| AZ Life dac                                                               | LEI/635400CDH4BEZWGN6W58   |
| BBVA Re SE                                                                | LEI/6354002FGDU5BVKZFE16   |
| Beazley Insurance dac                                                     | LEI/549300WWULDAFCPEU084   |
| Becare dac                                                                | LEI/635400GYRTNZOPNFT732   |
| Benteler Reinsurance Company dac                                          | LEI/635400DWJORAELCITO39   |
| Berkeley Re dac                                                           | LEI/635400NLSSWCLVQFUT98   |
| Bilspedition Transport Operations Reinsurance dac                         | LEI/635400UG11AGI0QRPB24   |
| BMS International Insurance dac                                           | LEI/635400DQOBRDLOENF945   |
| BNP Paribas Vartry Reinsurance dac                                        | LEI/549300RUUVJ1HY198N30   |
| Brown Reinsurance dac                                                     | LEI/635400HG3MEL73IQLS15   |
| Bupa Global Designated Activity Company                                   | LEI/5493006072O6UJML807    |
| CACI Life dac                                                             | LEI/635400L1TYKYSKSZB41    |
| CACI Non-Life dac                                                         | LEI/635400THEYDAIONRRP31   |
| CACI Reinsurance dac                                                      | LEI/635400V9R7Z262LMOV566  |
| Canada Life Assurance Europe PLC                                          | LEI/213800ZK7A1XGTC2U22    |
| Canada Life International Assurance (Ireland) Designated Activity Company | LEI/635400L3E1R493ERBV46   |
| Canada Life Re Ireland DAC                                                | LEI/635400ZKUEHGWBDMWG28   |
| Canal & River Reinsurance dac                                             | LEI/6354008CMR9ATQRVMC10   |
| Canterbury Insurance dac                                                  | LEI/549300MJZ4EFH61YM19    |
| Cardinal Reinsurance Dac                                                  | LEI/635400WWL9RCVBLJGU57   |
| Carraig Insurance dac                                                     | LEI/635400KISSIRFDGIGX71   |
| Catalina Insurance Ireland dac                                            | LEI/6354002SNIV14GB1B120   |
| Cattolica Life dac                                                        | LEI/6354007PZYILKCCBZ91    |
| Chaucer Insurance Company Designated Activity Company                     | LEI/635400AVTXGSXV4ZBZ80   |
| Classic Brand (Europe) dac                                                | LEI/635400BRORW7EQWWDH76   |
| CNP Europe Life dac                                                       | LEI/635400VBRWZ7L36SLG55   |
| CNP Santander Insurance Europe Designated Activity Company                | LEI/6354001NC5BJ3Z7GSG05   |
| CNP Santander Insurance Life Designated Activity Company                  | LEI/635400FVDVPKRG2JWN68   |
| CODEVE Insurance Company dac                                              | LEI/635400YNWOMW6GM1FK60   |
| Coromtin Insurance (Ireland) dac                                          | LEI/635400YD8RFNGQLC8L38   |
| Darep dac                                                                 | LEI/635400VOYH6IOAPOFU48   |
| Darnell Designated Activity Company                                       | LEI/549300CE590I0STGR728   |
| Darta Saving Life Assurance dac                                           | LEI/WUYDW18YG7QXGWVK3804   |
| DCC Group Insurances dac                                                  | LEI/635400ZZ1BGEPEGVQAQS16 |
| Decare Dental Insurance Ireland Limited                                   | LEI/635400XYXX2PSAPHIFE75  |
| DLL Re dac                                                                | LEI/635400HNFYUBUFMN5Z98   |
| DVA Reinsurance dac                                                       | LEI/635400SWG7VIYDZQ4U30   |
| ECCU Assurance dac                                                        | LEI/635400SOYBXW4XBIRY60   |
| Electric Insurance Ireland dac                                            | LEI/635400Z7MSENOJFJ1S52   |
| ENI Insurance dac                                                         | LEI/549300VESDSVVH5T9162   |
| Esprit Insurance dac                                                      | LEI/5493009T9CZP0MOE0E15   |
| ESSELF dac                                                                | LEI/635400ATW9DJQGJOCY62   |
| Euro Insurances dac                                                       | LEI/635400IRTPBIDYQM897    |
| Euroben Life & Pension Limited                                            | LEI/529900WDJ1Z5QH42H269   |
| Everest Insurance (Ireland) Designated Activity Company                   | LEI/63540039BXZL8247B421   |
| Everest Reinsurance Company (Ireland) dac                                 | LEI/635400N7PMGKMLM7Y30    |
| FBD Insurance Plc                                                         | LEI/635400HQZXKIXB5YCS61   |
| FCA Capital Re dac                                                        | LEI/6354003DZMQZDBKTUM95   |
| FDI Insurance dac                                                         | LEI/6354004DCXXTSLKUWZ20   |
| Fidelis Insurance Ireland DAC                                             | LEI/635400NI1QCEDFRRMX35   |
| FIL Life Insurance (Ireland) dac                                          | LEI/549300BROPTDCR125G23   |
| Gasrule Insurance dac                                                     | LEI/635400LHEY5JUNZ4235    |
| GD Insurance Company dac                                                  | LEI/5493006KDYNUT4YZ6402   |
| Golden Arches Insurance dac                                               | LEI/635400JGXUFJ2BVDU75    |
| Great American International Insurance (EU) dac                           | LEI/635400UCIHHMUXBWLN80   |
| Greenlight Reinsurance Ireland dac                                        | LEI/635400ETPQSTDCK4WG55   |

Table continued on next page

| Undertaking                                               | LEI Code                  |
|-----------------------------------------------------------|---------------------------|
| Greenval Insurance dac                                    | LEI/2138003HZY381VQ28Z03  |
| Hannover Re (Ireland) DAC                                 | LEI/529900UG47HZHDYUAF16  |
| Hansard Europe DAC                                        | LEI/213800NAAZ91YMGTVM37  |
| Harcourt Life Ireland dac                                 | LEI/213800T6YFCRZP2AT007  |
| Hawthorn Life Designated Activity Company                 | LEI/635400RKRNPGLTBBK217  |
| HDI Reinsurance (Ireland) SE                              | LEI/635400LY9W2REPRNRV92  |
| InChiario Life dac                                        | LEI/635400NEKI3GVELG6678  |
| ING Captive Re dac                                        | LEI/635400LRNJHMFAFLVA84  |
| Inora Life dac                                            | LEI/549300PJ4L47VP3EUL80  |
| Intesa SanPaolo Life dac                                  | LEI/635400H9NIJ5SQ65LG47  |
| IPB Insurance CLG                                         | LEI/635400OJKGASUDUBR183  |
| Irish life Assurance Plc                                  | LEI/YV6S30E6EWZY12FW31    |
| Irish Life Health Designated Activity Company             | LEI/213800CKQ3LRQAANL691  |
| Ironshore Europe Designated Activity Company              | LEI/635400ZZGS5FDNUIJX46  |
| Irsur dac                                                 | LEI/635400JLTDRUCQNNVC34  |
| ITX Re dac                                                | LEI/635400TMBNFLG1KGGF05  |
| Kingfisher Insurance dac                                  | LEI/213800BCO4XPXCFY7498  |
| Kongsberg Reinsurance dac                                 | LEI/635400DFIG2CUD068Y85  |
| KPN Insurance Company dac                                 | LEI/635400XVVOPIODWMYY36  |
| Laguna Life dac                                           | LEI/6354004VZGO3OQV28817  |
| Lifeguard Insurance (Dublin) dac                          | LEI/635400HCYHEQFJM6G50   |
| Loomis Reinsurance dac                                    | LEI/635400NIQEZBSN5WWE68  |
| Martinsurance dac                                         | LEI/6354001MOHQRVZCNEB69  |
| MBDA Insurance dac                                        | LEI/213800R6DNGRSJEE8A60  |
| Medical Insurance Company dac                             | LEI/635400VSBBHQH9QWCUC55 |
| Mediolanum International Life designated activity company | LEI/635400C7L8C5RGY8VK81  |
| Metlife Europe d.a.c.                                     | LEI/549300D366WPHJ4OJ240  |
| MetLife Europe Insurance d.a.c.                           | LEI/635400UXRXZZHNPISH82  |
| Miripro Insurance Company dac                             | LEI/635400Z9B9EDLUJFRI27  |
| MOL Reinsurance Co dac                                    | LEI/6354005W3RCERDFHWE14  |
| Monument Assurance dac                                    | LEI/6354004XVN6MTYIGS82   |
| Monument Insurance dac                                    | LEI/635400VKGC5SQJ4CCZV89 |
| National Grid Insurance Company (Ireland) dac             | LEI/2138003OAZEM9GOWE758  |
| Nautilus Indemnity (Europe) dac                           | LEI/635400EFZXGR6KFPAH63  |
| Navillus Insurance Company dac                            | LEI/635400SFJQTHDMEWBC71  |
| NEIL Overseas dac                                         | LEI/549300EQBY0EMSQNQJX03 |
| New Ireland Assurance Company plc                         | LEI/549300YP7YW06QCNBF32  |
| Newell Insurance dac                                      | LEI/635400EMOPCKZRM33D49  |
| Noble Insurance Company dac                               | LEI/635400PYXCMOSJ8CSZ87  |
| Nokatus Insurance Company dac                             | LEI/6354003FUVJFDHLAOJ43  |
| Octium Life dac                                           | LEI/52990020O5TKOTGS9Z42  |
| Old Mutual International Ireland dac                      | LEI/635400C5JBLAZ15LIE80  |
| ORKLA Insurance Company dac                               | LEI/635400OVHXTPSYJ3YJ20  |
| Ornua Insurance dac                                       | LEI/635400COK2PZN6HJNH67  |
| Pan Insurance dac                                         | LEI/635400D9M4MSMFAZ8A48  |
| Partner Reinsurance Europe SE                             | LEI/5493001F86B73BCLHG17  |
| PartnerRe Ireland Insurance dac                           | LEI/549300R7L7LYMYYAPF29  |
| Petroswede Insurance Company dac                          | LEI/635400RUYMAFP7HRQY50  |
| Pharma International Insurance dac                        | LEI/635400IFIBRKTUSQB541  |
| Philip Morris International Insurance (Ireland) dac       | LEI/635400R7CC8RSSZB0020  |
| PI Indemnity Company dac                                  | LEI/635400DJLZ6WRI5FA059  |
| Pine Indemnity dac                                        | LEI/635400FW3RH64B3RJW21  |
| Porsche International Reinsurance dac                     | LEI/635400MYDNAHZQQNDA86  |
| Princemark Holdings dac                                   | LEI/635400KTMHN5923VE056  |
| Probus Insurance Company Europe dac                       | LEI/635400Q3OJTNLWUODN38  |
| Prudential International Assurance plc                    | LEI/635400T4W5MRQTBLQ38   |
| Prysmian Re Company dac                                   | LEI/529900NA0VTL5DQYCZ68  |
| Renaissance Reinsurance of Europe                         | LEI/549300VFSSOA52BYGP28  |
| RGA International Reinsurance Company DAC                 | LEI/01TRDHWDCL69YP41S025  |
| RSA Insurance Ireland dac                                 | LEI/635400PUDJ8XTX9SFW67  |
| RSIF International dac                                    | LEI/635400ADVMYQ3JWBGV57  |
| Samuelson International dac                               | LEI/635400U6ZNYJYDAA8L77  |
| Santam Structured Reinsurance dac                         | LEI/635400NUYZ7CKONVO924  |
| SASOL International Insurance dac                         | LEI/635400N4ZSE085UHF198  |
| Schenker Re dac                                           | LEI/5299001YBKTB84J4E82   |
| SCOR Global Life Reinsurance Ireland dac                  | LEI/549300KCPG3666E4546   |
| SCOR Life Ireland Designated Activity Company             | LEI/549300H7R6KPWD38L370  |
| Scottish Re (Dublin) dac                                  | LEI/635400GP3PWX1KDAXE38  |
| Seamair Insurance dac                                     | LEI/635400W1ND4PE5IQMD46  |
| Seb Life International Assurance Company DAC              | LEI/635400ATDJAWUVSBWM50  |
| Securitas Group Reinsurance dac                           | LEI/635400ID2ZOCFWX3LH70  |
| Société D'Assurances Générales Appliquées (SAGA) dac      | LEI/52990061B4PDHZKBMF19  |
| Sofinsod Insurance dac                                    | LEI/635400BDJCCKD3GGYL71  |
| Squadron Reinsurance dac                                  | LEI/635400BCMM81Q9AMGT16  |
| St James's Place International plc                        | LEI/635400ZM7HW3CXPNA583  |
| Standard Life International Designated Activity Company   | LEI/MU1J7DTC8IC8VMFT8818  |
| Standard Trane Insurance Ireland dac                      | LEI/635400NYCW2IXK9MS260  |
| SureStone Insurance dac                                   | LEI/635400ZAF97CXELCY179  |
| Tara Insurance dac                                        | LEI/6354006K593ETG3MXI23  |
| TCS Insurance Company of Ireland dac                      | LEI/635400SJXXDJRGJBLH27  |
| The Baxendale Insurance Company dac                       | LEI/6354005FRVSOGYINKV23  |
| Tyre Reinsurance (Ireland) dac                            | LEI/635400MWDBHBWGM25C33  |
| UnipolRe Designated Activity Company                      | LEI/635400UQPHQGZGZ2MH31  |
| UnitedHealthcare Insurance Designated Activity Company    | LEI/6354006WYJKVUUNRV26   |
| UPS International Insurance dac                           | LEI/635400PBQIEMG5URC53   |
| Utmost Ireland dac                                        | LEI/213800MAFVNU25U13S34  |
| Utmost PanEurope dac                                      | LEI/549300KWXY72RJWYSG13  |
| Valiant Insurance Company dac                             | LEI/635400FADTN5DZJZPG63  |
| Vera Financial dac                                        | LEI/635400XMIMUCWVKSX570  |
| VHI Insurance DAC                                         | LEI/635400OTFKRA4ASVBW62  |
| Vishay Insurance dac                                      | LEI/6354004OJNJRHUOM8I18  |

Table continued on next page

| Undertaking                                                | LEI Code                  |
|------------------------------------------------------------|---------------------------|
| Vital Blue Insurance dac                                   | LEI/635400CPZRXHDR6DPN87  |
| Volkswagen Insurance Company dac                           | LEI/529900HOBBLFJKPAYPC28 |
| Volkswagen Reinsurance Company Designated Activity Company | LEI/529900AOR2VKLVOVY148  |
| W.T.C.D. Insurance Corporation dac                         | LEI/635400JLYCNYED17WB70  |
| Wagram Insurance Company dac                               | LEI/635400U7OLFPQE8EBK21  |
| Western Captive Insurance Company dac                      | LEI/635400T14YNV3ZW6PN95  |
| White Horse Insurance Ireland dac                          | LEI/635400SSFS4ANN1GHV90  |
| Woodlands International Insurance Company dac              | LEI/635400DWQJQLRLAEZI06  |
| XL RE EUROPE SE                                            | LEI/6354005OC5UTPXJQ9E28  |
| Yara Insurance dac                                         | LEI/635400MTCFVFYZVZBA56  |
| Zurich Insurance plc                                       | LEI/54930004F5ZUL53NC758  |
| Zurich Life Assurance plc                                  | LEI/549300OOJM5D7YO7PG59  |

### 3 TABLES

#### 3.1 Balance Sheet

##### 3.1.1 Life insurance

| Extract of Balance Sheet of Life Insurance Undertakings with Head Offices in Ireland - S.02.01.02 for year end 2018 |                   |                                                                                 |                    |                                                        |                          |                                                                                           |                    |                   |                                                                         |                                                               |                                                                                 |                |                       |                        |                       |                   |
|---------------------------------------------------------------------------------------------------------------------|-------------------|---------------------------------------------------------------------------------|--------------------|--------------------------------------------------------|--------------------------|-------------------------------------------------------------------------------------------|--------------------|-------------------|-------------------------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------------------------|----------------|-----------------------|------------------------|-----------------------|-------------------|
| Euro Values in €000                                                                                                 |                   | Investments (other than assets held for index-linked and unit-linked contracts) | Other assets*      | Assets held for index-linked and unit-linked contracts | Reinsurance recoverables | Deposits to cedants, insurance and intermediaries receivables and reinsurance receivables | Any other assets   | Total assets      | Technical provisions (excluding index-linked and unit-linked contracts) | Technical provisions - index-linked and unit-linked contracts | Deposits from reinsurers and insurance, intermediaries and reinsurance payables | Derivatives    | Financial liabilities | Contingent liabilities | Any other liabilities | Total liabilities |
| Acorn Life DAC                                                                                                      | 30,825            | 4,950                                                                           | 698,539            | (1,239)                                                | 4,898                    | 2,293                                                                                     | 740,267            | (1,745)           | 680,084                                                                 | 12,815                                                        | -                                                                               | -              | -                     | 7,213                  | 698,366               |                   |
| Allianz Global Life Designated Activity Company                                                                     | 352,392           | 288,531                                                                         | 4,321,287          | 9,546                                                  | 32,248                   | 137,677                                                                                   | 5,141,680          | 13,930            | 4,499,370                                                               | 21,504                                                        | 33,250                                                                          | 188,500        | -                     | 154,085                | 4,910,639             |                   |
| Arca Vita International dac                                                                                         | 10,717            | 15,489                                                                          | 480,354            | -                                                      | -                        | 9,801                                                                                     | 516,361            | -                 | 485,293                                                                 | 610                                                           | -                                                                               | -              | -                     | 1,315                  | 487,218               |                   |
| Area Life International Assurance DAC                                                                               | 52,262            | 1,587                                                                           | 27,953             | 16,644                                                 | 260                      | 2,682                                                                                     | 101,388            | 47,212            | 26,415                                                                  | 17,410                                                        | -                                                                               | -              | -                     | 1,026                  | 92,063                |                   |
| Ark Life Assurance Company dac                                                                                      | 192,393           | 23,445                                                                          | 1,731,380          | 404,542                                                | 3,825                    | 3,437                                                                                     | 2,359,022          | 440,491           | 1,684,190                                                               | 5,798                                                         | -                                                                               | 6,229          | -                     | 11,803                 | 2,148,511             |                   |
| Athora Ireland Plc                                                                                                  | 441,155           | 127,673                                                                         | 963,346            | (4,022)                                                | 1,162,450                | 14,680                                                                                    | 2,705,281          | -                 | 1,229,426                                                               | 17,427                                                        | -                                                                               | 17,693         | -                     | 1,227,985              | 2,492,531             |                   |
| Aviva Life & Pensions Ireland DAC                                                                                   | 1,460,367         | 52,669                                                                          | 2,942,216          | 382,643                                                | 44,480                   | 16,702                                                                                    | 4,899,078          | 1,609,067         | 2,883,363                                                               | 108,515                                                       | -                                                                               | -              | -                     | 49,877                 | 4,650,821             |                   |
| AXA Life Europe Designated Activity Company                                                                         | 4,553,147         | 368,209                                                                         | 2,715,004          | (103,279)                                              | 7,408                    | 59,038                                                                                    | 7,599,531          | 1,939,438         | 2,718,233                                                               | 7,396                                                         | 1,137,165                                                                       | -              | -                     | 613,115                | 6,415,347             |                   |
| AXA MPS Financial DAC                                                                                               | 107,307           | 74,837                                                                          | 7,731,247          | -                                                      | 45                       | 58,477                                                                                    | 7,971,913          | -                 | 7,579,641                                                               | 17,516                                                        | 5,387                                                                           | -              | -                     | 109,879                | 7,712,423             |                   |
| AZ Life dac                                                                                                         | 6,054             | 10,176                                                                          | 5,682,438          | (2,779)                                                | 17,271                   | 121,646                                                                                   | 5,834,807          | -                 | 5,517,342                                                               | 8,110                                                         | -                                                                               | -              | -                     | 30,537                 | 5,555,989             |                   |
| CACI Life dac                                                                                                       | 685,838           | 19,330                                                                          | -                  | 48,391                                                 | 80,693                   | 6,124                                                                                     | 840,376            | 361,665           | -                                                                       | 98,375                                                        | -                                                                               | -              | -                     | 77,165                 | 537,205               |                   |
| Canada Life Assurance Europe PLC                                                                                    | 3,942,087         | 62,375                                                                          | 1,761,156          | 551,135                                                | 25,145                   | 64,734                                                                                    | 6,406,631          | 3,866,018         | 1,565,608                                                               | 86,256                                                        | 1,628                                                                           | 6,080          | -                     | 243,616                | 5,769,206             |                   |
| Canada Life International Assurance (Ireland) Designated Activity Company                                           | 27,342            | 18,345                                                                          | 5,364,267          | -                                                      | -                        | 697                                                                                       | 5,410,652          | -                 | 5,361,970                                                               | 12,434                                                        | -                                                                               | -              | -                     | 2,764                  | 5,377,167             |                   |
| Cattolica Life dac                                                                                                  | 338               | 22,448                                                                          | 257,830            | (1)                                                    | -                        | 6,628                                                                                     | 287,243            | -                 | 258,602                                                                 | 4,557                                                         | -                                                                               | -              | -                     | 1,245                  | 264,405               |                   |
| CNP Europe Life dac                                                                                                 | 23,000            | 4,447                                                                           | 14,284             | 48,538                                                 | 4,222                    | 2,265                                                                                     | 96,757             | 54,305            | 14,874                                                                  | 155                                                           | -                                                                               | -              | -                     | 3,782                  | 73,116                |                   |
| CNP Santander Insurance Life Designated Activity Company                                                            | 518,415           | 140,529                                                                         | -                  | 8,320                                                  | 14,443                   | 10,463                                                                                    | 692,170            | 345,589           | -                                                                       | 29,489                                                        | -                                                                               | -              | -                     | 9,853                  | 384,931               |                   |
| Dartsa Saving Life Assurance dac                                                                                    | 43,499            | 134,088                                                                         | 15,387,857         | -                                                      | -                        | 297,055                                                                                   | 15,862,499         | -                 | 14,923,696                                                              | 175,191                                                       | -                                                                               | -              | -                     | 96,580                 | 15,195,467            |                   |
| ECCU Assurance dac                                                                                                  | 65,309            | 10,951                                                                          | -                  | (438)                                                  | 6,742                    | 388                                                                                       | 82,952             | 25,183            | -                                                                       | 6,491                                                         | -                                                                               | -              | -                     | 293                    | 31,968                |                   |
| Euroben Life & Pension Limited                                                                                      | 996,726           | 27,277                                                                          | -                  | -                                                      | 300                      | 18,416                                                                                    | 10,042,919         | 974,135           | -                                                                       | 902                                                           | 12,596                                                                          | -              | 16,108                | 10,935                 | 10,014,675            |                   |
| FIL Life Insurance (Ireland) dac                                                                                    | 13,362            | 1,454                                                                           | 939,841            | -                                                      | 1,075                    | 7,103                                                                                     | 962,835            | -                 | 946,416                                                                 | 6,544                                                         | -                                                                               | -              | -                     | 506                    | 953,466               |                   |
| Hansard Europe DAC                                                                                                  | 15,999            | 9,045                                                                           | 138,327            | -                                                      | -                        | 1,764                                                                                     | 165,135            | -                 | 143,435                                                                 | 2,064                                                         | -                                                                               | -              | -                     | 6,028                  | 2,779                 | 154,307           |
| Harcourt Life Ireland dac                                                                                           | 93,857            | 14,514                                                                          | 181,552            | 11,959                                                 | 9                        | 3,913                                                                                     | 305,804            | 90,655            | 198,579                                                                 | 5,087                                                         | -                                                                               | 136            | -                     | 3,921                  | 298,378               |                   |
| Hawthorn Life Designated Activity Company                                                                           | 455,591           | 22,223                                                                          | 751,208            | 83,754                                                 | 28,958                   | 527                                                                                       | 1,342,261          | (6,536)           | 878,168                                                                 | 110,893                                                       | -                                                                               | -              | -                     | 1,551                  | 984,076               |                   |
| InChiaro Life dac                                                                                                   | -                 | 10,035                                                                          | 530,217            | (546)                                                  | 1,529                    | 8,952                                                                                     | 550,187            | -                 | 526,881                                                                 | 1,068                                                         | -                                                                               | -              | -                     | 2,731                  | 530,680               |                   |
| Innra Life dac                                                                                                      | 11,182            | 14,995                                                                          | 102,501            | -                                                      | 665                      | 968                                                                                       | 130,311            | -                 | 109,590                                                                 | 822                                                           | -                                                                               | -              | -                     | 986                    | 111,398               |                   |
| Intesa SanPaolo Life dac                                                                                            | 317,250           | 122,333                                                                         | 32,585,392         | -                                                      | -                        | 520,435                                                                                   | 33,545,410         | -                 | 31,910,468                                                              | 146,125                                                       | -                                                                               | -              | -                     | 280,179                | 32,336,772            |                   |
| Irish Life Assurance Plc                                                                                            | 5,086,326         | 232,283                                                                         | 39,601,854         | 1,530,496                                              | 109,764                  | 111,110                                                                                   | 46,671,832         | 4,927,976         | 39,078,894                                                              | 305,807                                                       | 1,180                                                                           | 18,705         | -                     | 308,642                | 44,641,203            |                   |
| Laguna Life dac                                                                                                     | 264,492           | 36,290                                                                          | -                  | 98,427                                                 | 22                       | 23                                                                                        | 399,255            | 113,636           | -                                                                       | 125,127                                                       | 129,323                                                                         | -              | -                     | 403                    | 368,489               |                   |
| Mediolanum International Life designated activity company                                                           | 90,794            | 17,390                                                                          | 2,163,304          | -                                                      | 41                       | 24,261                                                                                    | 2,295,791          | -                 | 2,071,401                                                               | 2,100                                                         | -                                                                               | -              | -                     | 39,186                 | 2,112,688             |                   |
| Metlife Europe d.a.c.                                                                                               | 3,182,636         | 489,340                                                                         | 5,852,165          | 708,569                                                | 106,406                  | 79,656                                                                                    | 10,418,772         | 2,539,299         | 5,595,068                                                               | 725,454                                                       | 44,253                                                                          | 13,466         | -                     | 298,024                | 9,215,563             |                   |
| Monument Assurance dac                                                                                              | 34,248            | 536                                                                             | -                  | -                                                      | 681                      | 67                                                                                        | 35,532             | 217               | -                                                                       | 1,818                                                         | -                                                                               | -              | -                     | 465                    | 2,501                 |                   |
| New Ireland Assurance Company plc                                                                                   | 1,756,291         | 33,138                                                                          | 14,168,253         | 1,013,558                                              | 86,684                   | 17,336                                                                                    | 17,075,260         | 2,018,692         | 13,737,566                                                              | 259,778                                                       | 402                                                                             | 50,980         | -                     | 328,110                | 16,395,528            |                   |
| Octium Life dac                                                                                                     | 5                 | 25,768                                                                          | 4,116,062          | (382)                                                  | 357                      | 58,907                                                                                    | 4,200,716          | -                 | 4,057,252                                                               | 376                                                           | -                                                                               | -              | -                     | 35,841                 | 4,093,468             |                   |
| Old Mutual International Ireland dac                                                                                | 6,587             | 2,658                                                                           | 1,922,873          | (11,551)                                               | 591                      | 129                                                                                       | 1,921,288          | 0                 | 1,865,751                                                               | 12,649                                                        | -                                                                               | -              | -                     | 2,741                  | 1,881,140             |                   |
| Prudential International Assurance plc                                                                              | 133,891           | 48,678                                                                          | 1,931,005          | 5,679,703                                              | 7,857                    | 5,788                                                                                     | 7,806,921          | 5,600,411         | 1,854,470                                                               | 86,053                                                        | -                                                                               | -              | -                     | 36,998                 | 5,777,932             |                   |
| Seb Life International Assurance Company DAC                                                                        | 18,244            | 60,001                                                                          | 6,489,139          | -                                                      | 19,780                   | 1,257                                                                                     | 6,588,421          | -                 | 6,378,436                                                               | 22,474                                                        | -                                                                               | -              | -                     | 35,805                 | 6,436,714             |                   |
| St James's Place International plc                                                                                  | 146,537           | 17,430                                                                          | 7,837,706          | (17,161)                                               | 6,572                    | 1,825                                                                                     | 7,992,909          | 4,826             | 7,752,419                                                               | 43,366                                                        | -                                                                               | -              | -                     | 17,182                 | 7,817,793             |                   |
| Standard Life International Designated Activity Company                                                             | 87,802            | 15,145                                                                          | 6,677,061          | -                                                      | 5,359                    | -                                                                                         | 6,875,366          | -                 | 6,691,860                                                               | 52,468                                                        | -                                                                               | -              | -                     | 2,035                  | 6,746,363             |                   |
| Ultmost Ireland dac                                                                                                 | 62,727            | 20,819                                                                          | 4,869,983          | 415,721                                                | 809                      | 7,882                                                                                     | 5,377,941          | -                 | 5,255,023                                                               | 14,453                                                        | -                                                                               | -              | -                     | 5,669                  | 5,275,146             |                   |
| Ultmost PanEurope dac                                                                                               | 143,899           | 23,125                                                                          | 10,437,082         | 64,317                                                 | 30,933                   | 185,458                                                                                   | 10,884,814         | 84,568            | 10,310,711                                                              | 51,363                                                        | -                                                                               | 47             | -                     | 99,529                 | 10,546,218            |                   |
| Vera Financial dac                                                                                                  | 64,399            | 12,760                                                                          | 1,102,897          | -                                                      | 25                       | 23,609                                                                                    | 1,203,690          | -                 | 1,117,850                                                               | 1,345                                                         | -                                                                               | -              | -                     | 13,941                 | 1,133,136             |                   |
| Zurich Life Assurance plc                                                                                           | 3,542,762         | 101,368                                                                         | 17,224,080         | 187,499                                                | 42,257                   | 216,139                                                                                   | 21,314,105         | 2,870,863         | 17,147,958                                                              | 97,242                                                        | 18,412                                                                          | 7,881          | -                     | 390,143                | 20,532,500            |                   |
| <b>Grand Total</b>                                                                                                  | <b>29,038,057</b> | <b>2,738,684</b>                                                                | <b>209,791,656</b> | <b>11,122,368</b>                                      | <b>1,854,803</b>         | <b>2,110,515</b>                                                                          | <b>256,656,083</b> | <b>27,919,895</b> | <b>207,056,303</b>                                                      | <b>2,705,426</b>                                              | <b>1,383,597</b>                                                                | <b>309,716</b> | <b>22,136</b>         | <b>4,560,432</b>       | <b>243,957,505</b>    |                   |

\*Other assets: Property, plant & equipment held for own use, Cash and cash equivalents, Loans on policies, Loans & mortgages to individuals and Other loans & mortgages (other than index-linked and unit-linked contracts)

### 3.1 Balance Sheet

#### 3.1.2 Non-life insurance

##### Extract of Balance Sheet of Non-Life Insurance Undertakings with Head Offices in Ireland - S.02.01.02 for year end 2018

| Euro Values in €000                                        | Investments (other than assets held for index-linked and unit-linked contracts) | Other assets* | Reinsurance recoverables | Deposits to cedants, insurance and intermediaries receivables and reinsurance receivables | Any other assets | Total assets | Technical provisions (excluding index-linked and unit-linked contracts) | Deposits from reinsurers and insurance, intermediaries and reinsurance payables | Derivatives | Financial liabilities | Any other liabilities | Total liabilities |
|------------------------------------------------------------|---------------------------------------------------------------------------------|---------------|--------------------------|-------------------------------------------------------------------------------------------|------------------|--------------|-------------------------------------------------------------------------|---------------------------------------------------------------------------------|-------------|-----------------------|-----------------------|-------------------|
| Acadia International Insurance dac                         | 7,733                                                                           | 16,289        | 1,798                    | 2,755                                                                                     | 35               | 28,610       | 8,590                                                                   | 220                                                                             | -           | -                     | 315                   | 9,125             |
| Advent Insurance dac                                       | 40,892                                                                          | 3,451         | 1,160                    | 1,895                                                                                     | 146              | 47,544       | 29,347                                                                  | 2,657                                                                           | -           | -                     | 942                   | 32,946            |
| Allianz Plc                                                | 158,3012                                                                        | 20,791        | 697,018                  | 7,797                                                                                     | 56,431           | 2,365,049    | 1,270,289                                                               | 677,115                                                                         | 11          | 4,517                 | 43,836                | 1,995,767         |
| Allied World Assurance Company (Europe) dac                | 97,254                                                                          | 256,273       | 312,175                  | 30,977                                                                                    | 6,232            | 702,911      | 339,331                                                                 | 11,981                                                                          | -           | -                     | 17,571                | 368,883           |
| Aireford dac                                               | -                                                                               | 16,667        | 63                       | -                                                                                         | 29               | 16,758       | 71                                                                      | -                                                                               | -           | -                     | 444                   | 514               |
| Amtrust International Underwriters DAC                     | 361,539                                                                         | 79,949        | 642,714                  | 24,200                                                                                    | 27,356           | 1,135,758    | 773,075                                                                 | 95,740                                                                          | -           | -                     | 43,414                | 912,229           |
| Arch Insurance (EU) dac                                    | 71,790                                                                          | 1,145         | 4,858                    | 1                                                                                         | 76               | 77,869       | 4,887                                                                   | 7,861                                                                           | -           | -                     | 1,469                 | 14,218            |
| Arkema Insurance dac                                       | -                                                                               | 45,673        | -                        | 58                                                                                        | 147              | 45,878       | 1,352                                                                   | 31                                                                              | -           | -                     | 2,529                 | 3,911             |
| Aviva Insurance Ireland Designated Activity Company        | -                                                                               | 4,981         | -                        | -                                                                                         | 117              | 5,098        | -                                                                       | -                                                                               | -           | -                     | 171                   | 171               |
| AXA Insurance DAC                                          | 1,564,947                                                                       | 194,144       | 16,894                   | 63,232                                                                                    | 12,415           | 1,851,632    | 1,195,862                                                               | 36,947                                                                          | 20,114      | -                     | 130,412               | 1,383,335         |
| AXIS Specialty Europe SE                                   | 329,350                                                                         | 26,588        | 621,254                  | 31,010                                                                                    | 77,481           | 1,085,683    | 773,529                                                                 | 41,943                                                                          | 78          | -                     | 66,442                | 881,993           |
| Beazley Insurance dac                                      | 1,229,848                                                                       | 18,236        | (3,713)                  | 1,743                                                                                     | 5,547            | 1,251,661    | (224,988)                                                               | -                                                                               | 6,887       | -                     | 273,105               | 55,004            |
| BMS International Insurance dac                            | 15,633                                                                          | 674           | 798                      | 1                                                                                         | 145              | 17,251       | 4,511                                                                   | 12                                                                              | -           | -                     | 133                   | 4,657             |
| Bupa Global Designated Activity Company                    | -                                                                               | 38,737        | -                        | -                                                                                         | 28               | 38,765       | -                                                                       | -                                                                               | -           | -                     | 647                   | 647               |
| CACI Non-Life dac                                          | 506,148                                                                         | 14,242        | 39,790                   | 42,571                                                                                    | 11,001           | 613,752      | 249,901                                                                 | 66,623                                                                          | -           | -                     | 69,610                | 386,134           |
| Canterbury Insurance dac                                   | 156,200                                                                         | 14,507        | 139,146                  | 9,734                                                                                     | 6,621            | 326,207      | 201,537                                                                 | -                                                                               | -           | -                     | 4,345                 | 205,883           |
| Carraig Insurance dac                                      | 714,747                                                                         | 273,843       | 4,286                    | 2,496                                                                                     | 483              | 995,855      | 483,412                                                                 | 3,324                                                                           | -           | -                     | 16,292                | 503,028           |
| Catalina Insurance Ireland dac                             | 217,892                                                                         | 12,616        | 242,277                  | 6,988                                                                                     | 1,012            | 480,786      | 412,203                                                                 | 1,536                                                                           | 54          | -                     | 25,139                | 438,932           |
| Chaucer Insurance Company Designated Activity Company      | 21,542                                                                          | 1,668         | (568)                    | 356                                                                                       | 541              | 23,539       | (224)                                                                   | 4                                                                               | -           | -                     | 20                    | (200)             |
| CNP Santander Insurance Europe Designated Activity Company | 363,216                                                                         | 68,169        | 11,192                   | 12,511                                                                                    | 1,792            | 456,880      | 210,107                                                                 | 10,908                                                                          | -           | -                     | 70,435                | 291,450           |
| CODEVE Insurance Company dac                               | 28,618                                                                          | 29,804        | 28,638                   | 144                                                                                       | 732              | 87,936       | 57,643                                                                  | 373                                                                             | -           | -                     | 997                   | 59,013            |
| Coromin Insurance (Ireland) dac                            | 27,650                                                                          | 751           | 14,368                   | 45                                                                                        | 1,359            | 44,173       | 21,421                                                                  | 10,610                                                                          | -           | -                     | 420                   | 32,451            |
| DCC Group Insurances dac                                   | 4,237                                                                           | 10,965        | -                        | -                                                                                         | 374              | 15,576       | 8,575                                                                   | 13                                                                              | -           | -                     | 229                   | 8,817             |
| Decare Dental Insurance Ireland Limited                    | 2,200                                                                           | 6,386         | -                        | 261                                                                                       | 56               | 8,903        | 440                                                                     | 16                                                                              | -           | -                     | 631                   | 1,087             |
| Electric Insurance Ireland dac                             | 8,837                                                                           | 2,821         | 45,655                   | 719                                                                                       | 598              | 58,630       | 50,849                                                                  | 1,485                                                                           | -           | -                     | 114                   | 52,447            |
| ENI Insurance dac                                          | 955,225                                                                         | 12,671        | 243,328                  | 66,041                                                                                    | 8,641            | 1,285,907    | 673,048                                                                 | 16,319                                                                          | -           | -                     | 9,166                 | 698,533           |
| Esprit Insurance dac                                       | 42,484                                                                          | 1,703         | -                        | -                                                                                         | 41               | 44,228       | 9,948                                                                   | -                                                                               | -           | -                     | 1,112                 | 11,061            |
| Euro Insurances dac                                        | 198,115                                                                         | 185,376       | 13,806                   | 44,109                                                                                    | 39               | 441,445      | 227,738                                                                 | 38,236                                                                          | -           | -                     | 6,564                 | 272,538           |
| Everest Insurance (Ireland) Designated Activity Company    | 46,165                                                                          | 12,301        | (5,538)                  | 2,162                                                                                     | 44               | 55,135       | (6,711)                                                                 | 4,628                                                                           | -           | -                     | 2,267                 | 183               |
| FBD Insurance Plc                                          | 1,008,427                                                                       | 100,860       | 68,527                   | -                                                                                         | 23,613           | 1,201,427    | 781,797                                                                 | -                                                                               | -           | 94                    | 97,503                | 879,394           |
| FDI Insurance dac                                          | 16,993                                                                          | 576           | 405                      | -                                                                                         | 104              | 18,078       | 2,107                                                                   | -                                                                               | -           | -                     | 81                    | 2,188             |
| Fidelis Insurance Ireland DAC                              | 24,587                                                                          | 7,988         | -                        | -                                                                                         | 100              | 32,675       | -                                                                       | -                                                                               | -           | -                     | 1,189                 | 1,189             |
| Gasrule Insurance dac                                      | -                                                                               | 36,788        | (2,919)                  | -                                                                                         | 1,295            | 35,164       | 12,143                                                                  | -                                                                               | -           | -                     | 261                   | 12,403            |
| GD Insurance Company dac                                   | -                                                                               | 66,298        | 6,419                    | 1,070                                                                                     | 45               | 73,832       | 20,497                                                                  | 788                                                                             | -           | -                     | 367                   | 21,652            |
| Golden Arches Insurance dac                                | 54,935                                                                          | 40,912        | 9,404                    | 2,370                                                                                     | 949              | 108,569      | 70,885                                                                  | -                                                                               | -           | -                     | 1,507                 | 72,392            |
| Great American International Insurance (EU) dac            | 20,009                                                                          | 3,875         | 19,771                   | 4,478                                                                                     | 1,575            | 49,708       | 30,772                                                                  | 1,257                                                                           | -           | -                     | 4,427                 | 36,457            |
| Greenvale Insurance dac                                    | 106,669                                                                         | 15,534        | 13,703                   | 14,694                                                                                    | 3,315            | 153,915      | 81,252                                                                  | 2,375                                                                           | -           | -                     | 5,144                 | 88,771            |
| IPB Insurance CLG                                          | 1,145,353                                                                       | 107,529       | 22,645                   | 13,543                                                                                    | 5,566            | 1,294,636    | 469,173                                                                 | 2,281                                                                           | 62,663      | -                     | 53,711                | 587,827           |
| Irish Life Health Designated Activity Company              | 138,634                                                                         | 19,435        | 72,715                   | 4,638                                                                                     | 1,592            | 237,014      | (4,895)                                                                 | 80,497                                                                          | -           | -                     | 72,614                | 148,215           |
| Ironshore Europe Designated Activity Company               | 134,920                                                                         | 35,223        | 381,947                  | 62,251                                                                                    | 8,627            | 622,968      | 517,449                                                                 | -                                                                               | -           | -                     | 11,968                | 529,416           |
| Kingfisher Insurance dac                                   | 22,748                                                                          | 6,189         | 2,712                    | 999                                                                                       | 103              | 32,751       | 19,165                                                                  | 0                                                                               | -           | -                     | 626                   | 19,792            |
| KPN Insurance Company dac                                  | -                                                                               | 70,682        | 3,068                    | 2,016                                                                                     | 224              | 75,989       | 10,908                                                                  | 3,045                                                                           | -           | -                     | 154                   | 14,107            |
| Lifeguard Insurance (Dublin) dac                           | 73,972                                                                          | 21,061        | 280,550                  | -                                                                                         | 674              | 376,257      | 324,261                                                                 | -                                                                               | -           | -                     | 96                    | 324,357           |
| Martinsurance dac                                          | -                                                                               | 6,343         | 1,973                    | -                                                                                         | -                | 8,316        | 3,049                                                                   | -                                                                               | -           | -                     | 130                   | 3,179             |
| MBDA Insurance dac                                         | 5,201                                                                           | 3,144         | 1,573                    | 563                                                                                       | 32               | 10,514       | 3,154                                                                   | 424                                                                             | -           | -                     | 1,017                 | 4,595             |

\*Other assets: Property, plant & equipment held for own use, Cash and cash equivalents, Loans on policies, Loans & mortgages to individuals and Other loans & mortgages (other than index-linked and unit-linked contracts)

Table continued on next page

### 3.1 Balance Sheet

#### 3.1.2 Non-life insurance

##### Extract of Balance Sheet of Non-Life Insurance Undertakings with Head Offices in Ireland - S.02.01.02 for year end 2018

| Euro Values in €000                                    | Investments (other than assets held for index-linked and unit-linked contracts) | Other assets*    | Reinsurance recoverables | Deposits to cedants, insurance and intermediaries receivables and reinsurance receivables | Any other assets | Total assets      | Technical provisions (excluding index-linked and unit-linked contracts) | Deposits from reinsurers and insurance, intermediaries and reinsurance payables | Derivatives   | Financial liabilities | Any other liabilities | Total liabilities |
|--------------------------------------------------------|---------------------------------------------------------------------------------|------------------|--------------------------|-------------------------------------------------------------------------------------------|------------------|-------------------|-------------------------------------------------------------------------|---------------------------------------------------------------------------------|---------------|-----------------------|-----------------------|-------------------|
| Medical Insurance Company dac                          | 32,378                                                                          | 92,196           | 244,268                  | 738                                                                                       | 12               | 369,591           | 251,633                                                                 | 74,001                                                                          | -             | -                     | 7,284                 | 332,917           |
| MetLife Europe Insurance d.a.c.                        | 42,447                                                                          | 23,228           | 18,272                   | 9,570                                                                                     | 4,095            | 97,612            | 27,125                                                                  | 22,962                                                                          | -             | -                     | 4,820                 | 54,907            |
| Miripro Insurance Company dac                          | 83,732                                                                          | 223,718          | (1,959)                  | 298                                                                                       | 539              | 306,328           | 81,774                                                                  | 0                                                                               | -             | -                     | 304                   | 82,078            |
| Monument Insurance dac                                 | 44,804                                                                          | 2,724            | -                        | 1,654                                                                                     | 6                | 49,188            | 7,756                                                                   | 2,597                                                                           | -             | -                     | 1,386                 | 11,739            |
| National Grid Insurance Company (Ireland) dac          | 45,441                                                                          | 524              | 612                      | 3,296                                                                                     | 360              | 50,234            | 10,272                                                                  | 72                                                                              | -             | -                     | 139                   | 10,482            |
| Nautilus Indemnity (Europe) dac                        | 77,435                                                                          | 5,827            | 238,436                  | 117                                                                                       | 571              | 322,386           | 277,714                                                                 | 4,486                                                                           | 92            | -                     | 300                   | 282,592           |
| Navillus Insurance Company dac                         | 14,846                                                                          | 27,325           | -                        | -                                                                                         | -                | 42,171            | 3,265                                                                   | -                                                                               | -             | -                     | 247                   | 3,512             |
| NEIL Overseas dac                                      | 88,457                                                                          | 394              | 2,754                    | -                                                                                         | 530              | 92,136            | 22,161                                                                  | 58                                                                              | -             | -                     | 1,446                 | 23,665            |
| Newell Insurance dac                                   | 4,214                                                                           | 6,169            | 1,206                    | 1,752                                                                                     | -                | 13,342            | 1,928                                                                   | -                                                                               | -             | -                     | 167                   | 2,095             |
| Noble Insurance Company dac                            | 14,391                                                                          | 5,767            | 1,210                    | 1                                                                                         | 4,041            | 25,410            | 5,284                                                                   | 29                                                                              | -             | -                     | 3,992                 | 9,305             |
| Nokatus Insurance Company dac                          | 990                                                                             | 135,478          | 1                        | 240                                                                                       | -                | 136,708           | 19,204                                                                  | -                                                                               | -             | -                     | 894                   | 20,097            |
| ORKLA Insurance Company dac                            | 8,749                                                                           | 6,284            | (1,641)                  | 331                                                                                       | 229              | 13,953            | (656)                                                                   | 574                                                                             | -             | -                     | 690                   | 608               |
| Ornua Insurance dac                                    | 1,000                                                                           | 7,736            | -                        | 1,090                                                                                     | 0                | 9,826             | 2,302                                                                   | -                                                                               | -             | -                     | 99                    | 2,401             |
| Pan Insurance dac                                      | -                                                                               | 63,695           | 66,686                   | -                                                                                         | -                | 130,382           | 82,144                                                                  | -                                                                               | -             | -                     | 555                   | 82,699            |
| PartnerRe Ireland Insurance dac                        | 113,111                                                                         | 21,207           | 259,354                  | 22,077                                                                                    | 3,489            | 419,239           | 307,654                                                                 | 17,205                                                                          | -             | -                     | 862                   | 325,721           |
| Petroswede Insurance Company dac                       | 6,424                                                                           | 80               | 7,711                    | -                                                                                         | 128              | 14,343            | 9,125                                                                   | -                                                                               | -             | -                     | 139                   | 9,264             |
| Pharma International Insurance dac                     | 32,083                                                                          | 332,869          | -                        | -                                                                                         | 202              | 365,154           | 120,490                                                                 | -                                                                               | -             | -                     | 4,120                 | 124,610           |
| Philip Morris International Insurance (Ireland) dac    | -                                                                               | 50,284           | (2,160)                  | 989                                                                                       | 171              | 49,283            | 9,509                                                                   | 10                                                                              | -             | -                     | 850                   | 10,370            |
| PI Indemnity Company dac                               | -                                                                               | 31,450           | 16,009                   | 3,253                                                                                     | 138              | 50,849            | 21,183                                                                  | 204                                                                             | -             | -                     | 491                   | 21,879            |
| Pine Indemnity dac                                     | 28,648                                                                          | 1,137            | 101,243                  | -                                                                                         | 272              | 131,301           | 112,238                                                                 | 649                                                                             | -             | -                     | 97                    | 112,983           |
| Probus Insurance Company Europe dac                    | 16,532                                                                          | 34,440           | 99,006                   | 16,824                                                                                    | 1,374            | 168,177           | 117,182                                                                 | 279                                                                             | -             | -                     | 2,007                 | 119,467           |
| RSA Insurance Ireland dac                              | 405,551                                                                         | 32,045           | 614,202                  | 3,805                                                                                     | 39,441           | 1,095,044         | 723,362                                                                 | 143,544                                                                         | -             | 12,681                | 95,132                | 974,720           |
| RSIF International dac                                 | 24,735                                                                          | 2,267            | (693)                    | 1,018                                                                                     | 260              | 27,588            | 5,423                                                                   | 17                                                                              | -             | -                     | 101                   | 5,541             |
| SASOL International Insurance dac                      | 81,592                                                                          | 70,703           | 10,023                   | 751                                                                                       | 2,122            | 165,192           | 24,605                                                                  | 742                                                                             | -             | -                     | 69                    | 25,416            |
| Seamair Insurance dac                                  | 41,233                                                                          | 28,714           | -                        | 19                                                                                        | 80               | 70,046            | 16,077                                                                  | -                                                                               | -             | -                     | 438                   | 16,515            |
| Société D'Assurances Générales Appliquées (SAGA) dac   | 21                                                                              | 50,507           | 19,789                   | 3,961                                                                                     | 1,046            | 75,324            | 24,732                                                                  | 272                                                                             | -             | -                     | 1,062                 | 26,066            |
| Sofinsd Insurance dac                                  | -                                                                               | 9,134            | 95                       | 212                                                                                       | 662              | 10,103            | 3,012                                                                   | 367                                                                             | -             | -                     | 130                   | 3,508             |
| Standard Trane Insurance Ireland dac                   | 2,787                                                                           | 69               | -                        | -                                                                                         | -                | 2,856             | -                                                                       | -                                                                               | -             | -                     | 58                    | 58                |
| SureStone Insurance dac                                | 10,918                                                                          | 30,323           | 95                       | -                                                                                         | 345              | 41,682            | 16,465                                                                  | -                                                                               | 74            | -                     | 10,448                | 26,987            |
| Tara Insurance dac                                     | 39,161                                                                          | 88,685           | -                        | 315                                                                                       | -                | 128,160           | 111                                                                     | -                                                                               | -             | -                     | 780                   | 891               |
| TCS Insurance Company of Ireland dac                   | 1,045                                                                           | 7,110            | -                        | -                                                                                         | 29               | 8,184             | 600                                                                     | -                                                                               | -             | -                     | 87                    | 687               |
| The Baxendale Insurance Company dac                    | 6,363                                                                           | 1,481            | (12)                     | -                                                                                         | 28               | 7,860             | 66                                                                      | -                                                                               | -             | -                     | 120                   | 186               |
| UnitedHealthcare Insurance Designated Activity Company | 40,000                                                                          | 1,282            | -                        | -                                                                                         | 19               | 41,301            | 6                                                                       | 0                                                                               | -             | -                     | 1,177                 | 1,183             |
| UPS International Insurance dac                        | -                                                                               | 31,092           | -                        | 2,008                                                                                     | 1                | 33,100            | 10,865                                                                  | 645                                                                             | -             | -                     | 462                   | 11,971            |
| Valiant Insurance Company dac                          | 34,337                                                                          | 3,226            | 22,729                   | -                                                                                         | 497              | 60,790            | 40,004                                                                  | -                                                                               | -             | -                     | 413                   | 40,417            |
| VHI Insurance DAC                                      | 1,156,650                                                                       | 44,467           | 3,740                    | 176,725                                                                                   | 3,278            | 1,384,860         | 453,064                                                                 | 134,768                                                                         | 91            | 18,574                | 60,955                | 667,453           |
| Vishay Insurance dac                                   | 18,224                                                                          | 1,870            | 1,896                    | -                                                                                         | 197              | 22,186            | 3,832                                                                   | 22                                                                              | -             | -                     | 216                   | 4,070             |
| Vital Blue Insurance dac                               | -                                                                               | 57,318           | 12,712                   | 379                                                                                       | 77               | 70,486            | 21,837                                                                  | 10                                                                              | -             | -                     | 191                   | 22,037            |
| Volkswagen Insurance Company dac                       | 21,500                                                                          | 6,122            | 82,807                   | 7,796                                                                                     | 179              | 118,405           | 74,801                                                                  | -                                                                               | -             | -                     | 1,070                 | 75,872            |
| W.T.C.D. Insurance Corporation dac                     | -                                                                               | 24,191           | -                        | 9,850                                                                                     | -                | 34,041            | -                                                                       | 19,447                                                                          | -             | -                     | 8,698                 | 28,144            |
| Wagram Insurance Company dac                           | 106,852                                                                         | 45,658           | 27,933                   | 2,374                                                                                     | 2,472            | 185,290           | 99,732                                                                  | 16,790                                                                          | -             | -                     | 1,906                 | 118,428           |
| Western Captive Insurance Company dac                  | 1,744                                                                           | 2,993            | 1,505                    | -                                                                                         | -                | 6,241             | 2,400                                                                   | -                                                                               | -             | -                     | 37                    | 2,438             |
| White Horse Insurance Ireland dac                      | 564                                                                             | 20,435           | (170)                    | 3,550                                                                                     | 209              | 24,587            | 2,348                                                                   | 1,558                                                                           | -             | -                     | 1,564                 | 5,469             |
| Yara Insurance dac                                     | -                                                                               | 88,516           | 10,998                   | 241                                                                                       | 255              | 100,099           | 24,724                                                                  | 47                                                                              | -             | -                     | 14,584                | 39,355            |
| Zurich Insurance plc                                   | 8,415,610                                                                       | 1,651,729        | 9,537,737                | 1,047,698                                                                                 | 621,541          | 21,274,314        | 16,483,312                                                              | 279,449                                                                         | 2,966         | 45,475                | 2,135,807             | 18,947,009        |
| <b>Grand Total</b>                                     | <b>22,412,291</b>                                                               | <b>5,286,327</b> | <b>15,350,288</b>        | <b>1,781,358</b>                                                                          | <b>956,230</b>   | <b>45,786,494</b> | <b>28,638,123</b>                                                       | <b>1,840,053</b>                                                                | <b>93,030</b> | <b>81,341</b>         | <b>3,405,960</b>      | <b>34,058,506</b> |

\*Other assets: Property, plant & equipment held for own use, Cash and cash equivalents, Loans on policies, Loans & mortgages to individuals and Other loans & mortgages (other than index-linked and unit-linked contracts)

### 3.1 Balance Sheet

#### 3.1.3 Reinsurance

##### Extract of Balance Sheet of Reinsurance Undertakings with Head Offices in Ireland - S.02.01.02 for year end 2018

| Euro Values in €'000                                       | Investments (other than assets held for index-linked and unit-linked contracts) | Other assets*    | Reinsurance recoverables | Deposits to cedants, insurance intermediaries receivables and reinsurance receivables | Any other assets | Total assets      | Technical provisions (excluding index-linked and unit-linked contracts) | Technical provisions - index-linked and unit-linked contracts | Deposits from reinsurers and insurance, intermediaries and reinsurance payables | Derivatives      | Financial liabilities | Any other liabilities | Total liabilities |        |
|------------------------------------------------------------|---------------------------------------------------------------------------------|------------------|--------------------------|---------------------------------------------------------------------------------------|------------------|-------------------|-------------------------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------------------------|------------------|-----------------------|-----------------------|-------------------|--------|
| Adidas International Re dac                                | 9,305                                                                           | 33,894           | (8,894)                  | -                                                                                     | 11,714           | 46,019            | 17,462                                                                  | -                                                             | 151                                                                             | -                | -                     | 728                   | 18,341            |        |
| ALD Re dac                                                 | 203,830                                                                         | 25,984           | 3,300                    | 13,572                                                                                | 343              | 247,030           | 103,482                                                                 | -                                                             | 20,865                                                                          | -                | -                     | 3,867                 | 128,214           |        |
| Allianz Re Dublin Designated Activity Company              | 2,072,063                                                                       | 203,082          | 386,969                  | 2,051,295                                                                             | 1,167            | 4,714,577         | 3,139,106                                                               | -                                                             | 330,529                                                                         | 362              | -                     | 71,835                | 3,541,832         |        |
| Alpitour Reinsurance Company dac                           | 5,965                                                                           | 3,747            | (95)                     | -                                                                                     | 1                | 9,617             | (22,955)                                                                | -                                                             | -                                                                               | -                | -                     | 2,711                 | (20,244)          |        |
| Arch Reinsurance Europe Underwriting dac                   | 837,238                                                                         | 10,346           | 552,761                  | 43,573                                                                                | 18,738           | 1,462,657         | 665,254                                                                 | -                                                             | 240,855                                                                         | -                | -                     | 7,351                 | 913,460           |        |
| ARES Reinsurance dac                                       | -                                                                               | 28,436           | 6,414                    | 21,403                                                                                | 2                | 56,254            | 21,207                                                                  | -                                                             | 13,720                                                                          | -                | -                     | 74                    | 35,002            |        |
| Atradius Reinsurance DAC                                   | 984,326                                                                         | 118,173          | 43,456                   | 34,184                                                                                | 58,220           | 1,238,359         | 405,938                                                                 | -                                                             | 3,667                                                                           | -                | -                     | 200,993               | 610,598           |        |
| AXIS Re SE                                                 | 1,252,518                                                                       | 24,203           | 1,519,866                | 296,057                                                                               | 179,073          | 3,271,716         | 2,083,993                                                               | -                                                             | 354,772                                                                         | 359              | -                     | 248,624               | 2,687,748         |        |
| BBVA Re SE                                                 | 67,176                                                                          | 867              | -                        | 9                                                                                     | 25               | 68,077            | 21,804                                                                  | -                                                             | -                                                                               | -                | -                     | 729                   | 22,533            |        |
| Becare dac                                                 | 7,431                                                                           | 2,592            | -                        | -                                                                                     | 59               | 10,082            | 836                                                                     | -                                                             | 1,592                                                                           | -                | -                     | 240                   | 2,668             |        |
| Benteler Reinsurance Company dac                           | 17,050                                                                          | 14,510           | (506)                    | 236                                                                                   | 291              | 31,581            | 10,832                                                                  | -                                                             | 6                                                                               | -                | -                     | 576                   | 11,414            |        |
| Berkley Re dac                                             | 71,702                                                                          | 15,818           | (220)                    | 16,883                                                                                | 5,725            | 109,909           | 38,621                                                                  | -                                                             | 1,671                                                                           | -                | -                     | 642                   | 40,934            |        |
| Bilspedition Transport Operations Reinsurance dac          | 1,433                                                                           | 7,166            | -                        | -                                                                                     | 5                | 8,604             | 298                                                                     | -                                                             | 165                                                                             | -                | -                     | 1,246                 | 1,709             |        |
| BNP Paribas Vartry Reinsurance dac                         | 370,054                                                                         | 2,753            | -                        | -                                                                                     | 975              | 373,782           | -                                                                       | -                                                             | -                                                                               | -                | 347,356               | 1,205                 | 348,561           |        |
| Brown Reinsurance dac                                      | -                                                                               | 14,037           | -                        | 7,519                                                                                 | -                | 21,555            | 8,587                                                                   | -                                                             | -                                                                               | -                | -                     | 404                   | 8,991             |        |
| CACI Reinsurance dac                                       | 19,684                                                                          | 1,692            | 927                      | 25,872                                                                                | 226              | 48,401            | 25,425                                                                  | -                                                             | 7,586                                                                           | -                | -                     | 2,321                 | 35,332            |        |
| Canada Life Re Ireland DAC                                 | 1,710,095                                                                       | 112,749          | 2,397,351                | 4,640,415                                                                             | 7,238            | 8,867,848         | 5,526,011                                                               | -                                                             | 2,508,167                                                                       | -                | -                     | 66,405                | 8,100,583         |        |
| Canal & River Reinsurance dac                              | 5,887                                                                           | 111              | -                        | -                                                                                     | 223              | 6,221             | 2,078                                                                   | -                                                             | -                                                                               | -                | -                     | 110                   | 2,188             |        |
| Cardinal Reinsurance Dac                                   | 17,533                                                                          | 2,947            | 12,570                   | 5,288                                                                                 | -                | 38,339            | 23,998                                                                  | -                                                             | 3,825                                                                           | -                | -                     | 277                   | 28,099            |        |
| Classic Brand (Europe) dac                                 | -                                                                               | 21,485           | -                        | 16,388                                                                                | 329              | 38,202            | 22,034                                                                  | -                                                             | 3,360                                                                           | -                | -                     | 342                   | 25,736            |        |
| Darep dac                                                  | 6,400                                                                           | 3,253            | 24,956                   | 393                                                                                   | 7                | 35,008            | 25,790                                                                  | -                                                             | 420                                                                             | -                | -                     | 144                   | 26,354            |        |
| Darnell Designated Activity Company                        | 309,001                                                                         | 6,946            | -                        | 25,333                                                                                | 542              | 341,822           | 118,481                                                                 | -                                                             | 22,718                                                                          | -                | -                     | 10,015                | 151,213           |        |
| DLL Re dac                                                 | 47,143                                                                          | 42,155           | -                        | 1,429                                                                                 | 34               | 90,761            | 43,752                                                                  | -                                                             | -                                                                               | -                | -                     | 6,148                 | 49,900            |        |
| DVA Reinsurance dac                                        | -                                                                               | 6,702            | -                        | -                                                                                     | 6                | 6,708             | 2,079                                                                   | -                                                             | -                                                                               | -                | -                     | 96                    | 2,175             |        |
| ESSELF dac                                                 | 11,538                                                                          | 687              | -                        | -                                                                                     | 18               | 12,243            | 389                                                                     | -                                                             | -                                                                               | -                | -                     | 344                   | 732               |        |
| Everest Reinsurance Company (Ireland) dac                  | 465,564                                                                         | 32,695           | 118,442                  | 25,480                                                                                | 3,203            | 645,384           | 317,881                                                                 | -                                                             | 32,909                                                                          | -                | -                     | 5,354                 | 356,145           |        |
| FCA Capital Re dac                                         | -                                                                               | 7,862            | 6,491                    | 13,992                                                                                | 10               | 28,355            | 5,284                                                                   | -                                                             | 8,686                                                                           | -                | -                     | 790                   | 14,760            |        |
| Greenlight Reinsurance Ireland dac                         | 42,687                                                                          | 1,030            | 23,602                   | 3,487                                                                                 | 1,485            | 72,291            | 34,198                                                                  | -                                                             | 807                                                                             | -                | -                     | 6,568                 | 41,573            |        |
| Hannover Re (Ireland) DAC                                  | 2,225,349                                                                       | 60,351           | 356,201                  | 373,107                                                                               | 9,954            | 3,024,963         | 1,677,309                                                               | -                                                             | 102,528                                                                         | 951              | 374,610               | 98,198                | 2,253,594         |        |
| HDI Reinsurance (Ireland) SE                               | 933,785                                                                         | 52,338           | 2,429                    | 108,867                                                                               | 9,042            | 1,106,460         | 738,826                                                                 | -                                                             | -                                                                               | -                | -                     | 63,862                | 802,688           |        |
| ING Captive Re dac                                         | -                                                                               | 58,960           | -                        | -                                                                                     | -                | 58,960            | 24,595                                                                  | -                                                             | -                                                                               | -                | -                     | 1,261                 | 25,857            |        |
| Irsur dac                                                  | 20,000                                                                          | 55,011           | (707)                    | 606                                                                                   | 1                | 74,910            | (1,258)                                                                 | -                                                             | 230                                                                             | -                | -                     | 798                   | (230)             |        |
| ITX Re dac                                                 | 19,006                                                                          | 157,032          | -                        | 1,758                                                                                 | 1,770            | 179,565           | 54,956                                                                  | -                                                             | 467                                                                             | -                | -                     | 1,715                 | 57,138            |        |
| Kongsberg Reinsurance dac                                  | -                                                                               | 10,912           | -                        | 0                                                                                     | 19               | 10,931            | 1,062                                                                   | -                                                             | (0)                                                                             | -                | -                     | 461                   | 1,523             |        |
| Loomis Reinsurance dac                                     | -                                                                               | 76,379           | -                        | -                                                                                     | -                | 76,379            | (1,545)                                                                 | -                                                             | -                                                                               | -                | -                     | 677                   | (868)             |        |
| MOL Reinsurance Co dac                                     | 31,795                                                                          | 4,470            | (3,607)                  | 74                                                                                    | -                | 32,733            | (2,582)                                                                 | -                                                             | -                                                                               | -                | -                     | 149                   | (2,433)           |        |
| Partner Reinsurance Europe SE                              | 5,286,354                                                                       | 553,863          | 2,633,042                | 850,659                                                                               | 37,396           | 9,361,314         | 4,807,735                                                               | -                                                             | 846,143                                                                         | 1,688,858        | -                     | 121,886               | 7,464,622         |        |
| Porsche International Reinsurance dac                      | 180,000                                                                         | 52,576           | -                        | -                                                                                     | 106              | 232,683           | (25,583)                                                                | -                                                             | -                                                                               | -                | -                     | 13,805                | (11,778)          |        |
| Princemark Holdings dac                                    | -                                                                               | 74,930           | -                        | 112                                                                                   | -                | 75,041            | 41,275                                                                  | -                                                             | -                                                                               | -                | -                     | 1,088                 | 42,363            |        |
| Prysmian Re Company dac                                    | 10,351                                                                          | 24,448           | -                        | 5,060                                                                                 | -                | 39,859            | 9,217                                                                   | -                                                             | 357                                                                             | -                | -                     | 157                   | 9,732             |        |
| Renaissance Reinsurance of Europe                          | 9,720                                                                           | 3,079            | 240                      | 335                                                                                   | 0                | 13,374            | 1,447                                                                   | -                                                             | 261                                                                             | -                | -                     | 806                   | 2,514             |        |
| RGA International Reinsurance Company DAC                  | 3,299,691                                                                       | 123,366          | 774,434                  | 966,602                                                                               | 11,954           | 5,176,047         | 3,776,251                                                               | -                                                             | 678,294                                                                         | -                | -                     | 146,622               | 4,601,167         |        |
| Samuelson International dac                                | 2,393                                                                           | 19,350           | -                        | -                                                                                     | 647              | 22,390            | 6,174                                                                   | -                                                             | 9                                                                               | -                | -                     | 55                    | 6,237             |        |
| Santam Structured Reinsurance dac                          | 6,261                                                                           | 346              | -                        | 482                                                                                   | 105              | 7,194             | 1,468                                                                   | -                                                             | 423                                                                             | -                | -                     | 303                   | 2,193             |        |
| Schenker Re dac                                            | -                                                                               | 44,013           | 4,020                    | 3,523                                                                                 | -                | 51,555            | 8,444                                                                   | -                                                             | 557                                                                             | -                | -                     | 428                   | 9,428             |        |
| SCOR Global Life Reinsurance Ireland dac                   | 3,342,422                                                                       | 21,950           | (21,594)                 | 1,086,603                                                                             | 20,029           | 4,449,412         | 1,242,559                                                               | -                                                             | 46,234                                                                          | 3,694            | 5,182                 | 90,432                | 1,388,101         |        |
| SCOR Life Ireland Designated Activity Company              | 1,758,249                                                                       | 35,828           | 551,572                  | 813,820                                                                               | 14,487           | 3,173,955         | (966,977)                                                               | -                                                             | 141,123                                                                         | 182              | 42                    | 443,846               | (381,784)         |        |
| Scottish Re (Dublin) dac                                   | 8,254                                                                           | 117              | -                        | 3,727                                                                                 | 105              | 12,203            | 799                                                                     | 4,717                                                         | -                                                                               | -                | -                     | 163                   | 5,678             |        |
| Securitas Group Reinsurance dac                            | -                                                                               | 164,071          | -                        | -                                                                                     | 29               | 164,100           | 92,189                                                                  | -                                                             | -                                                                               | -                | -                     | 1,752                 | 93,941            |        |
| Squadron Reinsurance dac                                   | 61,917                                                                          | 1,392            | -                        | -                                                                                     | -                | 63,310            | 3,784                                                                   | -                                                             | 6                                                                               | -                | -                     | 189                   | 3,979             |        |
| Tyre Reinsurance (Ireland) dac                             | 16,500                                                                          | 32,655           | -                        | -                                                                                     | 1,103            | 50,259            | 7,058                                                                   | -                                                             | -                                                                               | -                | -                     | 107                   | 7,164             |        |
| UnipolRe Designated Activity Company                       | 585,958                                                                         | 8,756            | 116,335                  | 48,950                                                                                | 8,479            | 768,477           | 307,844                                                                 | -                                                             | 20,065                                                                          | -                | -                     | 5,124                 | 333,033           |        |
| Volkswagen Reinsurance Company Designated Activity Company | 8,500                                                                           | 1,106            | (531)                    | 5,396                                                                                 | 1                | 14,472            | 799                                                                     | -                                                             | 4,262                                                                           | -                | -                     | 182                   | 5,243             |        |
| Woodlands International Insurance Company dac              | 42,154                                                                          | 31,370           | -                        | -                                                                                     | 7,282            | 2,352             | 83,158                                                                  | 41,919                                                        | -                                                                               | 3,006            | -                     | -                     | 353               | 45,278 |
| XL RE EUROPE SE                                            | 1,531,786                                                                       | 196,756          | 900,239                  | 284,304                                                                               | 72,624           | 2,985,709         | 1,922,560                                                               | -                                                             | 250,601                                                                         | -                | -                     | 46,481                | 2,219,642         |        |
| <b>Grand Total</b>                                         | <b>27,916,068</b>                                                               | <b>2,611,347</b> | <b>10,399,463</b>        | <b>11,804,075</b>                                                                     | <b>479,862</b>   | <b>53,210,815</b> | <b>26,412,190</b>                                                       | <b>4,717</b>                                                  | <b>5,651,038</b>                                                                | <b>1,694,406</b> | <b>727,190</b>        | <b>1,681,035</b>      | <b>36,170,576</b> |        |

\*Other assets: Property, plant & equipment held for own use, Cash and cash equivalents, Loans on policies, Loans & mortgages to individuals and Other loans & mortgages (other than index-linked and unit-linked contracts)

### 3.2 Premiums, Claims & Expenses

#### 3.2.1 Life insurance

#### Life Undertakings - Premiums, Claims and Expenses - S.05.01.02 for year end 2018

| Euro Values in €000                                                 | NON-LIFE Premiums written Gross | LIFE Premiums written Gross | NON-LIFE Premiums earned Net | LIFE Premiums earned Net | NON-LIFE Claims Incurred Net | LIFE Claims Incurred Net | NON-LIFE Changes in other technical provisions - Net | LIFE Changes in other technical provisions - Net | NON-LIFE Total expenses | LIFE Total expenses |
|---------------------------------------------------------------------|---------------------------------|-----------------------------|------------------------------|--------------------------|------------------------------|--------------------------|------------------------------------------------------|--------------------------------------------------|-------------------------|---------------------|
| Acorn Life DAC                                                      | -                               | 118,296                     | -                            | 108,665                  | -                            | 69,036                   | -                                                    | -                                                | -                       | 25,965              |
| Allianz Global Life Designated Activity Company                     | -                               | 1,118,674                   | -                            | 1,113,594                | -                            | 278,681                  | -                                                    | 855,531                                          | -                       | 45,629              |
| Arca Vita International dac                                         | -                               | 49,540                      | -                            | 49,540                   | -                            | 140,078                  | -                                                    | (34,046)                                         | -                       | 7,275               |
| Area Life International Assurance DAC                               | -                               | 1,701                       | -                            | 1,424                    | -                            | 29,042                   | -                                                    | -                                                | -                       | 1,513               |
| Ark Life Assurance Company dac                                      | -                               | 101,165                     | -                            | 56,396                   | -                            | 197,784                  | -                                                    | -                                                | -                       | 16,052              |
| Athora Ireland Plc                                                  | -                               | 14,180                      | -                            | (67,806)                 | -                            | 311,357                  | -                                                    | -                                                | -                       | 31,482              |
| Aviva Life & Pensions Ireland DAC                                   | -                               | 633,777                     | -                            | 601,336                  | -                            | 490,806                  | -                                                    | 10,729                                           | -                       | 94,373              |
| AXA Life Europe Designated Activity Company                         | -                               | 289,755                     | -                            | 281,570                  | -                            | 181,407                  | -                                                    | 130,605                                          | -                       | 55,632              |
| AXA MPS Financial DAC                                               | -                               | 1,353,030                   | -                            | 1,353,030                | -                            | 1,327,728                | -                                                    | 521,563                                          | -                       | 98,375              |
| AZ Life dac                                                         | -                               | 630,945                     | -                            | 628,284                  | -                            | 1,189,941                | -                                                    | 561,509                                          | -                       | 9,935               |
| CACI Life dac                                                       | -                               | 644,166                     | -                            | 496,445                  | -                            | 106,250                  | -                                                    | (4,662)                                          | -                       | 351,178             |
| Canada Life Assurance Europe PLC                                    | -                               | 759,596                     | -                            | 574,339                  | -                            | 176,967                  | -                                                    | 83,006                                           | -                       | 94,369              |
| Canada Life International Assurance (Ireland) Designated Activity C | -                               | 834,537                     | -                            | 834,537                  | -                            | 199,084                  | -                                                    | (236,087)                                        | -                       | 20,271              |
| Cattolica Life dac                                                  | -                               | 186                         | -                            | 183                      | -                            | 219,404                  | -                                                    | (2)                                              | -                       | 9,607               |
| CNP Europe Life dac                                                 | -                               | -                           | -                            | -                        | -                            | 15,128                   | -                                                    | 15,883                                           | -                       | 2,834               |
| CNP Santander Insurance Life Designated Activity Company            | -                               | 507,876                     | -                            | 474,515                  | -                            | 56,554                   | -                                                    | 1,850                                            | -                       | 369,975             |
| Darta Saving Life Assurance dac                                     | -                               | 2,304,465                   | -                            | 2,303,027                | -                            | 1,376,355                | -                                                    | 378,659                                          | -                       | 228,271             |
| ECCU Assurance dac                                                  | -                               | 76,674                      | -                            | 75,216                   | -                            | 64,676                   | -                                                    | -                                                | -                       | 4,304               |
| Euroben Life & Pension Limited                                      | -                               | 4,521                       | -                            | 4,520                    | -                            | 40,753                   | -                                                    | 2,332                                            | -                       | 2,637               |
| FIL Life Insurance (Ireland) dac                                    | -                               | 381,430                     | -                            | 381,430                  | -                            | 118,917                  | -                                                    | 293,420                                          | -                       | 4,361               |
| Hansard Europe DAC                                                  | -                               | -                           | -                            | 3,711                    | -                            | 28,805                   | -                                                    | (50,956)                                         | -                       | 3,609               |
| Harcourt Life Ireland dac                                           | -                               | 325                         | -                            | 275                      | -                            | 40,051                   | -                                                    | 55,191                                           | -                       | 3,140               |
| Hawthorn Life Designated Activity Company                           | -                               | 40,872                      | -                            | 36,351                   | -                            | 103,038                  | -                                                    | (109,774)                                        | -                       | 10,238              |
| InChiara Life dac                                                   | -                               | 48,795                      | -                            | 48,795                   | -                            | 90,582                   | -                                                    | (5)                                              | -                       | 6,022               |
| Inora Life dac                                                      | -                               | 141                         | -                            | 141                      | -                            | 31,366                   | -                                                    | -                                                | -                       | 3,416               |
| Intesa SanPaolo Life dac                                            | -                               | 5,748,497                   | -                            | 5,748,497                | -                            | 3,039,731                | -                                                    | (397,230)                                        | -                       | 453,377             |
| Irish Life Assurance Plc                                            | -                               | 6,132,168                   | -                            | 5,897,844                | -                            | 4,991,053                | -                                                    | (830,218)                                        | -                       | 382,091             |
| Laguna Life dac                                                     | -                               | 283,689                     | -                            | 28,883                   | -                            | 26,216                   | -                                                    | -                                                | -                       | 1,500               |
| Mediolanum International Life designated activity company           | -                               | 797,705                     | -                            | 797,696                  | -                            | 154,098                  | -                                                    | (487,389)                                        | -                       | 57,928              |
| Metlife Europe d.a.c.                                               | 73,436                          | 1,142,340                   | 60,237                       | 369,263                  | 26,535                       | 1,359,222                | (1,514)                                              | 463,208                                          | 18,923                  | 469,850             |
| Monument Assurance dac                                              | -                               | 9,365                       | -                            | 9,463                    | -                            | 672                      | -                                                    | (6)                                              | -                       | 7,754               |
| New Ireland Assurance Company plc                                   | -                               | 2,174,616                   | -                            | 1,863,444                | -                            | 1,615,953                | -                                                    | (619,141)                                        | -                       | 197,923             |
| Octium Life dac                                                     | -                               | 244,576                     | -                            | 244,576                  | -                            | 327,027                  | -                                                    | -                                                | -                       | 9,543               |
| Old Mutual International Ireland dac                                | -                               | 520,244                     | -                            | 520,132                  | -                            | 79,388                   | -                                                    | (299,415)                                        | -                       | 11,973              |
| Prudential International Assurance plc                              | -                               | 1,141,056                   | -                            | 156,502                  | -                            | 149,525                  | -                                                    | 134,865                                          | -                       | 74,774              |
| Seb Life International Assurance Company DAC                        | -                               | 832,060                     | -                            | 831,959                  | -                            | 732,607                  | -                                                    | (636,611)                                        | -                       | 42,044              |
| St James's Place International plc                                  | -                               | 797,169                     | -                            | 787,253                  | -                            | 411,752                  | -                                                    | 11,746                                           | -                       | 63,176              |
| Standard Life International Designated Activity Company             | -                               | 693,888                     | -                            | 693,888                  | -                            | 474,782                  | -                                                    | (167,009)                                        | -                       | 29,723              |
| Utmost Ireland dac                                                  | -                               | 212,048                     | -                            | 212,048                  | -                            | 108,853                  | -                                                    | (98,101)                                         | -                       | 18,326              |
| Utmost PanEurope dac                                                | -                               | 1,028,260                   | -                            | 964,204                  | -                            | 901,532                  | -                                                    | 7,032                                            | -                       | 64,880              |
| Vera Financial dac                                                  | -                               | 67,286                      | -                            | 67,249                   | -                            | 528,963                  | -                                                    | (524,868)                                        | -                       | 16,867              |
| Zurich Life Assurance plc                                           | -                               | 3,382,830                   | -                            | 3,279,315                | -                            | 2,401,284                | -                                                    | (259,108)                                        | -                       | 281,722             |
| <b>Grand Total</b>                                                  | <b>73,436</b>                   | <b>35,122,444</b>           | <b>60,237</b>                | <b>31,831,733</b>        | <b>26,535</b>                | <b>24,186,449</b>        | <b>(1,514)</b>                                       | <b>(1,227,502)</b>                               | <b>18,923</b>           | <b>3,683,915</b>    |

### 3.2 Premiums, Claims & Expenses

#### 3.2.2 Non-life insurance

| Non-life Undertakings - Premiums, Claims and Expenses - S.05.01.02 for year end 2018 |                                 |                             |                              |                          |                              |                          |                                                      |                                                  |                         |                     |  |
|--------------------------------------------------------------------------------------|---------------------------------|-----------------------------|------------------------------|--------------------------|------------------------------|--------------------------|------------------------------------------------------|--------------------------------------------------|-------------------------|---------------------|--|
| Euro Values in €000                                                                  | NON-LIFE Premiums written Gross | LIFE Premiums written Gross | NON-LIFE Premiums earned Net | LIFE Premiums earned Net | NON-LIFE Claims Incurred Net | LIFE Claims Incurred Net | NON-LIFE Changes in other technical provisions - Net | LIFE Changes in other technical provisions - Net | NON-LIFE Total expenses | LIFE Total expenses |  |
| Acadia International Insurance dac                                                   | 12,622                          | -                           | 1,983                        | -                        | 648                          | -                        | -                                                    | -                                                | 1,021                   | -                   |  |
| Advent Insurance dac                                                                 | 20,091                          | -                           | 16,860                       | -                        | 9,343                        | -                        | -                                                    | -                                                | 845                     | -                   |  |
| Allianz Plc                                                                          | 568,332                         | -                           | 274,252                      | -                        | 159,288                      | -                        | -                                                    | -                                                | 96,615                  | -                   |  |
| Allied World Assurance Company (Europe) dac                                          | 151,628                         | -                           | 14,007                       | -                        | 2,699                        | -                        | -                                                    | -                                                | 6,876                   | -                   |  |
| Alreford dac                                                                         | -                               | -                           | -                            | -                        | 0                            | -                        | -                                                    | -                                                | 128                     | -                   |  |
| Amtrust International Underwriters DAC                                               | 594,203                         | -                           | 86,247                       | -                        | 57,110                       | -                        | -                                                    | -                                                | 34,913                  | -                   |  |
| Arch Insurance (EU) dac                                                              | 9,628                           | -                           | 469                          | -                        | 184                          | -                        | -                                                    | -                                                | 5,121                   | -                   |  |
| Arkema Insurance dac                                                                 | 7,620                           | -                           | 7,620                        | -                        | (94)                         | -                        | -                                                    | -                                                | 309                     | -                   |  |
| Aviva Insurance Ireland Designated Activity Company                                  | -                               | -                           | -                            | -                        | -                            | -                        | -                                                    | -                                                | 73                      | -                   |  |
| AXA Insurance DAC                                                                    | 771,227                         | -                           | 714,064                      | -                        | 445,081                      | -                        | -                                                    | -                                                | 207,030                 | -                   |  |
| AXIS Specialty Europe SE                                                             | 415,701                         | -                           | 63,772                       | -                        | 50,581                       | -                        | -                                                    | -                                                | 24,099                  | -                   |  |
| Beazley Insurance dac                                                                | 91,349                          | -                           | 86,430                       | -                        | 29,439                       | -                        | -                                                    | -                                                | 17,655                  | -                   |  |
| BMS International Insurance dac                                                      | 2,597                           | -                           | 2,231                        | -                        | 840                          | -                        | -                                                    | -                                                | 307                     | -                   |  |
| Bupa Global Designated Activity Company                                              | -                               | -                           | -                            | -                        | -                            | -                        | -                                                    | -                                                | 1,480                   | -                   |  |
| CACI Non-Life dac                                                                    | 94,108                          | 267,609                     | 65,111                       | 226,637                  | 9,197                        | 33,875                   | (286)                                                | 555                                              | 54,384                  | 170,812             |  |
| Canterbury Insurance dac                                                             | 21,560                          | -                           | 9,404                        | -                        | 3,425                        | -                        | -                                                    | -                                                | 2,576                   | -                   |  |
| Carraig Insurance dac                                                                | 127,028                         | -                           | 86,280                       | -                        | 444                          | -                        | -                                                    | -                                                | 9,219                   | -                   |  |
| Catalina Insurance Ireland dac                                                       | (53)                            | -                           | 9                            | -                        | (654)                        | 1,881                    | -                                                    | -                                                | (298)                   | -                   |  |
| Chaucer Insurance Company Designated Activity Company                                | 9,782                           | -                           | 54                           | -                        | 39                           | -                        | -                                                    | -                                                | 2,418                   | -                   |  |
| CNP Santander Insurance Europe Designated Activity Company                           | 146,211                         | 139,752                     | 110,754                      | 115,444                  | 10,652                       | 13,128                   | -                                                    | -                                                | 82,238                  | 85,682              |  |
| CODEVE Insurance Company dac                                                         | 20,355                          | -                           | 3,597                        | -                        | 2,211                        | -                        | -                                                    | -                                                | 1,300                   | -                   |  |
| Coronim Insurance (Ireland) dac                                                      | 23,577                          | -                           | 2,066                        | -                        | (1,859)                      | -                        | -                                                    | -                                                | 374                     | -                   |  |
| DCC Group Insurances dac                                                             | 5,827                           | -                           | 3,628                        | -                        | 2,313                        | -                        | -                                                    | -                                                | 264                     | -                   |  |
| Decare Dental Insurance Ireland Limited                                              | 6,617                           | -                           | 6,583                        | -                        | 3,072                        | -                        | -                                                    | -                                                | 2,279                   | -                   |  |
| Electric Insurance Ireland dac                                                       | 10,444                          | -                           | 2,477                        | -                        | 2,038                        | -                        | -                                                    | -                                                | 1,207                   | -                   |  |
| ENI Insurance dac                                                                    | 167,134                         | -                           | 131,015                      | -                        | 38,444                       | -                        | -                                                    | -                                                | 44,491                  | -                   |  |
| Esprit Insurance dac                                                                 | 5,912                           | -                           | 3,808                        | -                        | 317                          | -                        | -                                                    | -                                                | 666                     | -                   |  |
| Euro Insurances dac                                                                  | 250,939                         | -                           | 236,545                      | -                        | 137,846                      | 1,716                    | 12,665                                               | (1,544)                                          | 38,871                  | -                   |  |
| Everest Insurance (Ireland) Designated Activity Company                              | 18,809                          | -                           | 1,002                        | -                        | 603                          | -                        | -                                                    | -                                                | 4,502                   | -                   |  |
| FBD Insurance Plc                                                                    | 371,504                         | -                           | 337,903                      | -                        | 181,383                      | -                        | -                                                    | -                                                | 93,678                  | -                   |  |
| FDI Insurance dac                                                                    | 1,894                           | -                           | 829                          | -                        | 5                            | -                        | -                                                    | -                                                | 692                     | -                   |  |
| Fidelis Insurance Ireland DAC                                                        | -                               | -                           | -                            | -                        | -                            | -                        | -                                                    | -                                                | -                       | -                   |  |
| Gasrule Insurance dac                                                                | 6,902                           | -                           | 7,727                        | -                        | 5,102                        | -                        | -                                                    | -                                                | 1,132                   | -                   |  |
| GD Insurance Company dac                                                             | 7,194                           | -                           | 7,766                        | -                        | 4,786                        | -                        | (3,129)                                              | -                                                | 883                     | -                   |  |
| Golden Arches Insurance dac                                                          | 39,745                          | -                           | 35,349                       | -                        | 34,437                       | -                        | 3,022                                                | -                                                | 12,208                  | -                   |  |
| Great American International Insurance (EU) dac                                      | 35,212                          | -                           | 4,568                        | -                        | 922                          | -                        | 1,640                                                | -                                                | -                       | -                   |  |
| Greenvale Insurance dac                                                              | 122,703                         | -                           | 104,725                      | -                        | 73,043                       | -                        | -                                                    | -                                                | 18,041                  | -                   |  |
| IPB Insurance CLG                                                                    | 161,214                         | -                           | 137,557                      | -                        | 79,502                       | -                        | -                                                    | -                                                | 59,706                  | -                   |  |
| Irish Life Health Designated Activity Company                                        | 482,357                         | -                           | 127,598                      | -                        | 89,850                       | -                        | -                                                    | -                                                | 115,302                 | -                   |  |
| Ironshore Europe Designated Activity Company                                         | 254,643                         | -                           | 36,347                       | -                        | 31,339                       | -                        | -                                                    | -                                                | 8,280                   | -                   |  |
| Kingfisher Insurance dac                                                             | 11,733                          | -                           | 4,369                        | -                        | 520                          | -                        | -                                                    | -                                                | 291                     | -                   |  |
| KPN Insurance Company dac                                                            | 23,169                          | -                           | 9,713                        | -                        | (928)                        | -                        | -                                                    | -                                                | 6,711                   | -                   |  |
| Lifeguard Insurance (Dublin) dac                                                     | 31,269                          | -                           | 2,419                        | -                        | 2,676                        | -                        | -                                                    | -                                                | 636                     | -                   |  |
| Martinsurance dac                                                                    | -                               | -                           | -                            | -                        | (437)                        | -                        | -                                                    | -                                                | 371                     | -                   |  |
| MBDA Insurance dac                                                                   | 4,046                           | -                           | 573                          | -                        | 140                          | -                        | -                                                    | -                                                | 193                     | -                   |  |

Table continued on next page

### 3.2 Premiums, Claims & Expenses

#### 3.2.2 Non-life insurance

| Non-life Undertakings - Premiums, Claims and Expenses - S.05.01.02 for year end 2018 |                                 |                             |                              |                          |                              |                          |                                                      |                                                  |                         |                     |
|--------------------------------------------------------------------------------------|---------------------------------|-----------------------------|------------------------------|--------------------------|------------------------------|--------------------------|------------------------------------------------------|--------------------------------------------------|-------------------------|---------------------|
| Euro Values in €000                                                                  | NON-LIFE Premiums written Gross | LIFE Premiums written Gross | NON-LIFE Premiums earned Net | LIFE Premiums earned Net | NON-LIFE Claims Incurred Net | LIFE Claims Incurred Net | NON-LIFE Changes in other technical provisions - Net | LIFE Changes in other technical provisions - Net | NON-LIFE Total expenses | LIFE Total expenses |
| Medical Insurance Company dac                                                        | -                               | -                           | (72,184)                     | -                        | (64,152)                     | 16                       | -                                                    | -                                                | 283                     | -                   |
| MetLife Europe Insurance d.a.c.                                                      | 62,944                          | -                           | 17,383                       | -                        | 1,056                        | -                        | 478                                                  | -                                                | 19,425                  | -                   |
| Miripro Insurance Company dac                                                        | 40,501                          | -                           | 38,545                       | -                        | 6,345                        | -                        | -                                                    | -                                                | 2,480                   | -                   |
| Monument Insurance dac                                                               | 13,265                          | 11,646                      | 13,346                       | 11,690                   | 2,834                        | 4,672                    | -                                                    | -                                                | 8,335                   | 5,934               |
| National Grid Insurance Company (Ireland) dac                                        | 1,850                           | -                           | 1,496                        | -                        | 1,988                        | -                        | -                                                    | -                                                | 1,142                   | -                   |
| Nautilus Indemnity (Europe) dac                                                      | 30,922                          | -                           | 5,720                        | -                        | 4,756                        | -                        | -                                                    | -                                                | 1,370                   | -                   |
| Navillus Insurance Company dac                                                       | -                               | -                           | -                            | -                        | (676)                        | -                        | -                                                    | -                                                | 397                     | -                   |
| NEIL Overseas dac                                                                    | 26,934                          | -                           | 8,611                        | -                        | 180                          | -                        | -                                                    | -                                                | 1,557                   | -                   |
| Newell Insurance dac                                                                 | 22                              | -                           | 569                          | -                        | (1,047)                      | -                        | -                                                    | -                                                | 959                     | -                   |
| Noble Insurance Company dac                                                          | 2,596                           | -                           | 3,099                        | -                        | 388                          | -                        | -                                                    | -                                                | 374                     | -                   |
| Nokatus Insurance Company dac                                                        | 564                             | -                           | 684                          | -                        | (5,403)                      | -                        | -                                                    | -                                                | 1,306                   | -                   |
| ORKLA Insurance Company dac                                                          | 5,989                           | -                           | 2,734                        | -                        | (601)                        | -                        | -                                                    | -                                                | 838                     | -                   |
| Ornua Insurance dac                                                                  | 1,530                           | -                           | 1,303                        | -                        | 1,065                        | -                        | -                                                    | -                                                | 167                     | -                   |
| Pan Insurance dac                                                                    | 117,984                         | -                           | 6,880                        | -                        | 4,939                        | -                        | -                                                    | -                                                | 647                     | -                   |
| PartnerRe Ireland Insurance dac                                                      | 138,798                         | -                           | 14,512                       | -                        | 7,590                        | -                        | -                                                    | -                                                | 5,011                   | -                   |
| Petroswede Insurance Company dac                                                     | 2,282                           | -                           | 401                          | -                        | 873                          | -                        | 26                                                   | -                                                | 208                     | -                   |
| Pharma International Insurance dac                                                   | 79,807                          | -                           | 79,807                       | -                        | 38,286                       | -                        | -                                                    | -                                                | 1,370                   | -                   |
| Philip Morris International Insurance (Ireland) dac                                  | 20,168                          | -                           | 18,064                       | -                        | 10,202                       | -                        | -                                                    | -                                                | 838                     | -                   |
| PI Indemnity Company dac                                                             | 3,354                           | -                           | 1,743                        | -                        | 228                          | -                        | 1,370                                                | -                                                | 486                     | -                   |
| Pine Indemnity dac                                                                   | 12,640                          | -                           | 894                          | -                        | 314                          | -                        | -                                                    | -                                                | 622                     | -                   |
| Probus Insurance Company Europe dac                                                  | 28,007                          | -                           | 4,443                        | -                        | (639)                        | -                        | -                                                    | -                                                | 1,340                   | -                   |
| RSA Insurance Ireland dac                                                            | 375,705                         | -                           | 87,239                       | -                        | 44,402                       | -                        | -                                                    | -                                                | 41,833                  | -                   |
| RSIF International dac                                                               | 1,720                           | -                           | 1,019                        | -                        | 1,688                        | -                        | -                                                    | -                                                | 292                     | -                   |
| SASOL International Insurance dac                                                    | 38,027                          | -                           | 23,804                       | -                        | 2,168                        | -                        | -                                                    | -                                                | 1,009                   | -                   |
| Seamair Insurance dac                                                                | 9,955                           | -                           | 13,224                       | -                        | 2,065                        | -                        | -                                                    | -                                                | 1,445                   | -                   |
| Société D'Assurances Générales Appliquées (SAGA) dac                                 | 28,949                          | -                           | 25,864                       | -                        | 23,586                       | -                        | -                                                    | -                                                | 563                     | -                   |
| Sofinsod Insurance dac                                                               | 5,094                           | -                           | 4,597                        | -                        | 5,235                        | -                        | -                                                    | -                                                | 545                     | -                   |
| Standard Trane Insurance Ireland dac                                                 | -                               | -                           | -                            | -                        | -                            | -                        | -                                                    | -                                                | 181                     | -                   |
| SureStone Insurance dac                                                              | 11,183                          | -                           | 9,926                        | -                        | 8,847                        | -                        | -                                                    | -                                                | 4,807                   | -                   |
| Tara Insurance dac                                                                   | (50)                            | -                           | 15,049                       | -                        | (36,318)                     | -                        | -                                                    | -                                                | 1,196                   | -                   |
| TCS Insurance Company of Ireland dac                                                 | -                               | -                           | -                            | -                        | (392)                        | -                        | -                                                    | -                                                | 282                     | -                   |
| The Baxendale Insurance Company dac                                                  | 7,392                           | -                           | 7,243                        | -                        | 1,311                        | -                        | 111                                                  | -                                                | 2,534                   | -                   |
| UnitedHealthcare Insurance Designated Activity Company                               | 8                               | -                           | 3                            | -                        | 2                            | -                        | -                                                    | -                                                | 4,517                   | -                   |
| UPS International Insurance dac                                                      | 5,378                           | -                           | 4,424                        | -                        | 3,829                        | -                        | -                                                    | -                                                | 656                     | -                   |
| Valiant Insurance Company dac                                                        | 9,750                           | -                           | 4,323                        | -                        | 6,119                        | -                        | -                                                    | -                                                | 329                     | -                   |
| VHI Insurance DAC                                                                    | 1,400,814                       | -                           | 1,413,722                    | -                        | 1,300,141                    | -                        | -                                                    | -                                                | 233,452                 | -                   |
| Vishay Insurance dac                                                                 | 4,088                           | -                           | 2,321                        | -                        | 40                           | -                        | -                                                    | -                                                | 302                     | -                   |
| Vital Blue Insurance dac                                                             | 4,295                           | -                           | 3,217                        | -                        | 2,514                        | -                        | -                                                    | -                                                | 483                     | -                   |
| Volkswagen Insurance Company dac                                                     | 123,430                         | -                           | 16,212                       | -                        | (1,613)                      | -                        | -                                                    | -                                                | 17,299                  | -                   |
| W.T.C.D. Insurance Corporation dac                                                   | -                               | -                           | -                            | -                        | (3,943)                      | -                        | -                                                    | -                                                | 1,414                   | -                   |
| Wagram Insurance Company dac                                                         | 140,326                         | -                           | 31,833                       | -                        | 19,880                       | -                        | -                                                    | -                                                | 4,312                   | -                   |
| Western Captive Insurance Company dac                                                | -                               | -                           | (1,187)                      | -                        | 512                          | -                        | -                                                    | -                                                | 169                     | -                   |
| White Horse Insurance Ireland dac                                                    | 24,854                          | -                           | 25,301                       | -                        | 17,690                       | -                        | -                                                    | -                                                | 5,050                   | -                   |
| Yara Insurance dac                                                                   | 25,939                          | -                           | 13,615                       | -                        | 6,159                        | -                        | -                                                    | -                                                | 1,366                   | -                   |
| Zurich Insurance plc                                                                 | 7,737,982                       | -                           | 2,978,656                    | -                        | 1,608,325                    | 33,357                   | (1,359)                                              | -                                                | 1,623,880               | -                   |
| <b>Grand Total</b>                                                                   | <b>15,651,833</b>               | <b>419,007</b>              | <b>7,576,168</b>             | <b>353,771</b>           | <b>4,486,321</b>             | <b>88,645</b>            | <b>14,538</b>                                        | <b>(989)</b>                                     | <b>2,956,157</b>        | <b>262,428</b>      |

### 3.2 Premiums, Claims & Expenses

#### 3.2.3 Reinsurance

| Reinsurance Undertakings - Premiums, Claims and Expenses - S.05.01.02 for year end 2018 |                                 |                             |                              |                          |                              |                          |                                                      |                                                  |                         |                     |  |
|-----------------------------------------------------------------------------------------|---------------------------------|-----------------------------|------------------------------|--------------------------|------------------------------|--------------------------|------------------------------------------------------|--------------------------------------------------|-------------------------|---------------------|--|
| Euro Values in €000                                                                     |                                 |                             |                              |                          |                              |                          |                                                      |                                                  |                         |                     |  |
|                                                                                         | NON-LIFE Premiums written Gross | LIFE Premiums written Gross | NON-LIFE Premiums earned Net | LIFE Premiums earned Net | NON-LIFE Claims Incurred Net | LIFE Claims Incurred Net | NON-LIFE Changes in other technical provisions - Net | LIFE Changes in other technical provisions - Net | NON-LIFE Total expenses | LIFE Total expenses |  |
| Adidas International Re dac                                                             | 34,193                          | -                           | 25,792                       | -                        | 18,773                       | -                        | -                                                    | -                                                | 5,162                   | -                   |  |
| ALD Re dac                                                                              | 137,238                         | -                           | 129,973                      | -                        | 82,847                       | -                        | -                                                    | -                                                | 19,809                  | -                   |  |
| Allianz Re Dublin Designated Activity Company                                           | 1,885,244                       | -                           | 1,783,349                    | -                        | 937,629                      | -                        | 1,515                                                | -                                                | 503,321                 | -                   |  |
| Alpitour Reinsurance Company dac                                                        | 13,596                          | -                           | 13,577                       | -                        | 7,276                        | -                        | -                                                    | -                                                | 1,571                   | -                   |  |
| Arch Reinsurance Europe Underwriting dac                                                | 331,812                         | -                           | 38,950                       | -                        | 27,394                       | -                        | -                                                    | -                                                | (5,482)                 | -                   |  |
| ARES Reinsurance dac                                                                    | 1,932                           | 1,232                       | 2,757                        | 4,556                    | 796                          | 5,205                    | (199)                                                | 1,570                                            | 642                     | 836                 |  |
| Atradius Reinsurance DAC                                                                | 487,918                         | -                           | 437,098                      | -                        | 212,445                      | -                        | -                                                    | -                                                | 206,778                 | -                   |  |
| AXIS Re SE                                                                              | 1,115,472                       | -                           | 228,554                      | -                        | 159,727                      | -                        | -                                                    | -                                                | 65,094                  | -                   |  |
| BBVA Re SE                                                                              | 12,448                          | -                           | 12,618                       | -                        | 14,754                       | -                        | (1,494)                                              | -                                                | 2,181                   | -                   |  |
| Becare dac                                                                              | 36                              | -                           | 92                           | -                        | (1,939)                      | -                        | -                                                    | -                                                | 318                     | -                   |  |
| Benteler Reinsurance Company dac                                                        | 5,612                           | -                           | 5,107                        | -                        | 3,627                        | -                        | -                                                    | -                                                | 766                     | -                   |  |
| Berkeley Re dac                                                                         | 28,512                          | 4,572                       | 25,975                       | 4,372                    | 12,891                       | 2,451                    | -                                                    | -                                                | 5,228                   | 793                 |  |
| Bilspedition Transport Operations Reinsurance dac                                       | 3,409                           | -                           | 3,409                        | -                        | 1,978                        | -                        | -                                                    | -                                                | 267                     | -                   |  |
| BNP Paribas Vartry Reinsurance dac                                                      | -                               | -                           | -                            | -                        | -                            | -                        | -                                                    | -                                                | 11,290                  | -                   |  |
| Brown Reinsurance dac                                                                   | 5,321                           | 8,795                       | 5,321                        | 8,795                    | 9,195                        | 504                      | -                                                    | -                                                | 1,033                   | 1,104               |  |
| CACI Reinsurance dac                                                                    | 655                             | 23,820                      | 378                          | 25,032                   | 8                            | 9,391                    | -                                                    | 292                                              | 318                     | 15,408              |  |
| Canada Life Re Ireland DAC                                                              | -                               | 155                         | -                            | 4,904                    | (1,662)                      | 28,507                   | -                                                    | (2,192)                                          | 1,041                   | 550                 |  |
| Canal & River Reinsurance dac                                                           | -                               | -                           | -                            | -                        | (193)                        | -                        | -                                                    | -                                                | 189                     | -                   |  |
| Cardinal Reinsurance Dac                                                                | 541                             | -                           | 541                          | -                        | 188                          | -                        | -                                                    | -                                                | 1,586                   | -                   |  |
| Classic Brand (Europe) dac                                                              | 9,589                           | 5,936                       | 8,527                        | 5,904                    | 6,981                        | 4,538                    | -                                                    | -                                                | 655                     | 1,232               |  |
| Darep dac                                                                               | (346)                           | (2,106)                     | (17)                         | 8                        | 154                          | (79)                     | -                                                    | -                                                | 304                     | (111)               |  |
| Darnell Designated Activity Company                                                     | 34,349                          | 137,026                     | 34,763                       | 134,117                  | 9,687                        | 72,816                   | -                                                    | -                                                | 20,119                  | 40,134              |  |
| DLL Re dac                                                                              | 23,408                          | -                           | 16,127                       | -                        | 9,046                        | -                        | -                                                    | -                                                | 2,708                   | -                   |  |
| DVA Reinsurance dac                                                                     | -                               | -                           | -                            | -                        | -                            | -                        | -                                                    | -                                                | 149                     | -                   |  |
| ESSELF dac                                                                              | 1,819                           | -                           | 1,819                        | -                        | 321                          | -                        | -                                                    | -                                                | 653                     | -                   |  |
| Everest Reinsurance Company (Ireland) dac                                               | 220,145                         | -                           | 72,285                       | -                        | 37,637                       | -                        | -                                                    | -                                                | 19,958                  | -                   |  |
| FCA Capital Re dac                                                                      | 91                              | 4,942                       | 29                           | 630                      | (19)                         | 132                      | -                                                    | -                                                | (2)                     | (174)               |  |
| Greenlight Reinsurance Ireland dac                                                      | 64,460                          | -                           | 28,121                       | -                        | 23,266                       | -                        | -                                                    | -                                                | 5,055                   | -                   |  |
| Hannover Re (Ireland) DAC                                                               | 2,665,920                       | 357,531                     | 2,187,176                    | 337,219                  | 1,383,467                    | 297,263                  | -                                                    | -                                                | 831,451                 | 82,254              |  |
| HDI Reinsurance (Ireland) SE                                                            | 443,698                         | -                           | 430,903                      | -                        | 301,630                      | -                        | -                                                    | -                                                | 103,599                 | -                   |  |
| ING Captive Re dac                                                                      | 9,074                           | -                           | 9,074                        | -                        | 2,074                        | -                        | -                                                    | -                                                | 1,195                   | -                   |  |
| Irsur dac                                                                               | 8,855                           | -                           | 8,148                        | -                        | (36)                         | -                        | -                                                    | -                                                | 702                     | -                   |  |
| ITX Re dac                                                                              | 44,277                          | -                           | 45,459                       | -                        | 27,567                       | -                        | -                                                    | -                                                | 2,310                   | -                   |  |
| Kongsberg Reinsurance dac                                                               | 1,086                           | -                           | 1,909                        | -                        | (1,339)                      | -                        | -                                                    | -                                                | 369                     | -                   |  |
| Loomis Reinsurance dac                                                                  | 8,806                           | -                           | 8,806                        | -                        | 3,087                        | -                        | -                                                    | -                                                | 172                     | -                   |  |
| MOL Reinsurance Co dac                                                                  | 10,903                          | -                           | 354                          | -                        | -                            | -                        | -                                                    | -                                                | 396                     | -                   |  |
| Partner Reinsurance Europe SE                                                           | 1,751,769                       | 848,120                     | 467,696                      | 342,895                  | 221,358                      | 295,287                  | -                                                    | -                                                | 175,644                 | 60,833              |  |
| Porsche International Reinsurance dac                                                   | 75,599                          | -                           | 68,464                       | -                        | 39,236                       | -                        | -                                                    | -                                                | 4,069                   | -                   |  |
| Princemark Holdings dac                                                                 | 7,759                           | -                           | 7,759                        | -                        | 7,681                        | -                        | -                                                    | -                                                | 454                     | -                   |  |
| Prysmian Re Company dac                                                                 | 8,453                           | -                           | 6,766                        | -                        | 2,293                        | -                        | -                                                    | -                                                | 418                     | -                   |  |
| Renaissance Reinsurance of Europe                                                       | 1,719                           | -                           | 146                          | -                        | (28)                         | -                        | -                                                    | -                                                | 411                     | -                   |  |
| RGA International Reinsurance Company DAC                                               | 48,011                          | 671,070                     | 11,331                       | 110,585                  | 702                          | 281,172                  | 2,896                                                | (126,434)                                        | 9,477                   | 46,322              |  |
| Samuelson International dac                                                             | 3,073                           | -                           | 3,073                        | -                        | 4,546                        | -                        | -                                                    | -                                                | 396                     | -                   |  |
| Santam Structured Reinsurance dac                                                       | 327                             | -                           | 3                            | -                        | (112)                        | -                        | -                                                    | -                                                | 427                     | -                   |  |
| Schenker Re dac                                                                         | 3,385                           | -                           | 3,385                        | -                        | (420)                        | -                        | -                                                    | -                                                | 409                     | -                   |  |
| SCOR Global Life Reinsurance Ireland dac                                                | -                               | 1,303,122                   | -                            | 1,251,485                | -                            | 937,545                  | -                                                    | -                                                | -                       | (372,583)           |  |
| SCOR Life Ireland Designated Activity Company                                           | -                               | 2,799,470                   | -                            | 2,573,786                | -                            | 2,086,491                | -                                                    | -                                                | -                       | 301,645             |  |
| Scottish Re (Dublin) dac                                                                | -                               | 3,124                       | -                            | 3,124                    | -                            | 2,135                    | -                                                    | 239                                              | -                       | 1,172               |  |
| Securitas Group Reinsurance dac                                                         | 31,122                          | -                           | 31,122                       | -                        | 21,146                       | -                        | -                                                    | -                                                | 522                     | -                   |  |
| Squadron Reinsurance dac                                                                | 9,273                           | -                           | 8,163                        | -                        | 626                          | -                        | -                                                    | -                                                | 546                     | -                   |  |
| Tyre Reinsurance (Ireland) dac                                                          | 8,878                           | -                           | 8,878                        | -                        | 12,643                       | -                        | -                                                    | -                                                | 1,830                   | -                   |  |
| UnipolRe Designated Activity Company                                                    | 195,275                         | 163                         | 140,383                      | 119                      | 108,388                      | (898)                    | -                                                    | -                                                | 31,678                  | 78                  |  |
| Volkswagen Reinsurance Company Designated Activity Company                              | 3,127                           | 5,838                       | 2,760                        | 5,326                    | 2,342                        | 4,379                    | -                                                    | -                                                | 859                     | 1,540               |  |
| Woodlands International Insurance Company dac                                           | 9,333                           | -                           | 9,700                        | -                        | 9,369                        | -                        | -                                                    | -                                                | 851                     | -                   |  |
| XL RE EUROPE SE                                                                         | 562,102                         | 11,427                      | 211,523                      | 208                      | 137,014                      | (3,017)                  | -                                                    | -                                                | 57,591                  | 1,309               |  |
| <b>Grand Total</b>                                                                      | <b>10,329,278</b>               | <b>6,184,238</b>            | <b>6,548,129</b>             | <b>4,813,062</b>         | <b>3,856,039</b>             | <b>4,023,821</b>         | <b>2,718</b>                                         | <b>(126,525)</b>                                 | <b>2,096,482</b>        | <b>182,344</b>      |  |

### 3.3 Technical Provisions

#### 3.3.1 Life Total (other than Health, including unit linked) - S.12.01.02

| Total Life Technical Provisions (other than health insurance, including unit-linked) - S.12.01.02 for year end 2018 |           |         |                                                                                                                                                                   |                                                                                                                                                                                                       |                                                                                                                                                |                                                                                                                                                |                                                                                       |                              |
|---------------------------------------------------------------------------------------------------------------------|-----------|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------|
| Euro Values in €000                                                                                                 |           |         | Total Recoverables from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default associated to TP calculated as a whole | Technical provisions calculated as a sum of Best Estimate and Risk Margin. Total Recoverables from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default | Technical provisions calculated as a sum of Best Estimate and Risk Margin. Best Estimate minus recoverables from reinsurance/SPV and Finite Re | Technical provisions calculated as a sum of Best Estimate and Risk Margin. Best Estimate minus recoverables from reinsurance/SPV and Finite Re | Technical provisions calculated as a sum of Best Estimate and Risk Margin Risk Margin | Technical provisions - total |
| Acorn Life DAC                                                                                                      | 697,724   | -       | (28,017)                                                                                                                                                          | (1,239)                                                                                                                                                                                               | (26,778)                                                                                                                                       | 8,632                                                                                                                                          | 678,339                                                                               |                              |
| Allianz Global Life Designated Activity Company                                                                     | -         | -       | 4,430,421                                                                                                                                                         | 9,546                                                                                                                                                                                                 | 4,420,875                                                                                                                                      | 82,879                                                                                                                                         | 4,513,300                                                                             |                              |
| Allianz Re Dublin Designated Activity Company                                                                       | -         | -       | 61,470                                                                                                                                                            | -                                                                                                                                                                                                     | 61,470                                                                                                                                         | 915                                                                                                                                            | 62,385                                                                                |                              |
| Arca Vita International dac                                                                                         | -         | -       | 483,058                                                                                                                                                           | -                                                                                                                                                                                                     | 483,058                                                                                                                                        | 2,236                                                                                                                                          | 485,293                                                                               |                              |
| Area Life International Assurance DAC                                                                               | -         | -       | 73,036                                                                                                                                                            | 16,644                                                                                                                                                                                                | 56,392                                                                                                                                         | 591                                                                                                                                            | 73,627                                                                                |                              |
| ARES Reinsurance dac                                                                                                | -         | -       | 18,343                                                                                                                                                            | 6,969                                                                                                                                                                                                 | 11,373                                                                                                                                         | 2,131                                                                                                                                          | 20,473                                                                                |                              |
| Ark Life Assurance Company dac                                                                                      | 1,708,895 | -       | 352,304                                                                                                                                                           | 379,350                                                                                                                                                                                               | (27,046)                                                                                                                                       | 42,192                                                                                                                                         | 2,103,390                                                                             |                              |
| Athora Ireland Plc                                                                                                  | -         | -       | 1,202,812                                                                                                                                                         | (4,022)                                                                                                                                                                                               | 1,206,834                                                                                                                                      | 26,614                                                                                                                                         | 1,229,426                                                                             |                              |
| Aviva Life & Pensions Ireland DAC                                                                                   | -         | -       | 4,249,279                                                                                                                                                         | 339,259                                                                                                                                                                                               | 3,910,021                                                                                                                                      | 33,751                                                                                                                                         | 4,283,031                                                                             |                              |
| AXA Life Europe Designated Activity Company                                                                         | -         | -       | 4,080,863                                                                                                                                                         | (103,275)                                                                                                                                                                                             | 4,184,138                                                                                                                                      | 576,809                                                                                                                                        | 4,657,672                                                                             |                              |
| AXA MPS Financial DAC                                                                                               | -         | -       | 7,565,057                                                                                                                                                         | -                                                                                                                                                                                                     | 7,565,057                                                                                                                                      | 14,584                                                                                                                                         | 7,579,641                                                                             |                              |
| AXIS Re SE                                                                                                          | -         | -       | 72,331                                                                                                                                                            | 64,685                                                                                                                                                                                                | 7,646                                                                                                                                          | 1,678                                                                                                                                          | 74,009                                                                                |                              |
| AZ Life dac                                                                                                         | 5,682,438 | -       | (200,378)                                                                                                                                                         | (2,779)                                                                                                                                                                                               | (197,599)                                                                                                                                      | 35,281                                                                                                                                         | 5,517,342                                                                             |                              |
| Berkeley Re dac                                                                                                     | -         | -       | 2,143                                                                                                                                                             | (36)                                                                                                                                                                                                  | 2,179                                                                                                                                          | 179                                                                                                                                            | 2,322                                                                                 |                              |
| Brown Reinsurance dac                                                                                               | -         | -       | (333)                                                                                                                                                             | -                                                                                                                                                                                                     | (333)                                                                                                                                          | (39)                                                                                                                                           | (373)                                                                                 |                              |
| CACI Life dac                                                                                                       | -         | -       | 298,902                                                                                                                                                           | 48,391                                                                                                                                                                                                | 250,511                                                                                                                                        | 62,763                                                                                                                                         | 361,665                                                                               |                              |
| CACI Reinsurance dac                                                                                                | -         | -       | 9,162                                                                                                                                                             | -                                                                                                                                                                                                     | 9,162                                                                                                                                          | 268                                                                                                                                            | 9,430                                                                                 |                              |
| Canada Life Assurance Europe PLC                                                                                    | 5,835,719 | 409,935 | (450,697)                                                                                                                                                         | 186,504                                                                                                                                                                                               | (637,201)                                                                                                                                      | 195,421                                                                                                                                        | 5,580,442                                                                             |                              |
| Canada Life International Assurance (Ireland) Designated Activity Company                                           | 5,364,267 | -       | (14,084)                                                                                                                                                          | -                                                                                                                                                                                                     | (14,084)                                                                                                                                       | 11,788                                                                                                                                         | 5,361,970                                                                             |                              |
| Canada Life Re Ireland DAC                                                                                          | -         | -       | 5,289,174                                                                                                                                                         | 2,397,351                                                                                                                                                                                             | 2,891,823                                                                                                                                      | 232,978                                                                                                                                        | 5,522,152                                                                             |                              |
| Catalina Insurance Ireland dac                                                                                      | -         | -       | 94,241                                                                                                                                                            | 59,160                                                                                                                                                                                                | 35,082                                                                                                                                         | 6,971                                                                                                                                          | 101,212                                                                               |                              |
| Cattolica Life dac                                                                                                  | 257,479   | -       | 544                                                                                                                                                               | (1)                                                                                                                                                                                                   | 545                                                                                                                                            | 579                                                                                                                                            | 258,602                                                                               |                              |
| Classic Brand (Europe) dac                                                                                          | -         | -       | 6,054                                                                                                                                                             | -                                                                                                                                                                                                     | 6,054                                                                                                                                          | 295                                                                                                                                            | 6,349                                                                                 |                              |
| CNP Europe Life dac                                                                                                 | -         | -       | 67,923                                                                                                                                                            | 48,538                                                                                                                                                                                                | 19,385                                                                                                                                         | 1,255                                                                                                                                          | 69,179                                                                                |                              |
| CNP Santander Insurance Life Designated Activity Company                                                            | -         | -       | 276,352                                                                                                                                                           | 6,617                                                                                                                                                                                                 | 269,735                                                                                                                                        | 7,370                                                                                                                                          | 283,722                                                                               |                              |
| Darep dac                                                                                                           | -         | -       | 1,962                                                                                                                                                             | 1,902                                                                                                                                                                                                 | 60                                                                                                                                             | 7                                                                                                                                              | 1,969                                                                                 |                              |
| Darnell Designated Activity Company                                                                                 | -         | -       | (138,188)                                                                                                                                                         | -                                                                                                                                                                                                     | (138,188)                                                                                                                                      | 12,510                                                                                                                                         | (125,678)                                                                             |                              |
| Darta Saving Life Assurance dac                                                                                     | -         | -       | 14,818,324                                                                                                                                                        | -                                                                                                                                                                                                     | 14,818,324                                                                                                                                     | 105,373                                                                                                                                        | 14,923,696                                                                            |                              |
| ECCU Assurance dac                                                                                                  | -         | -       | 20,933                                                                                                                                                            | (438)                                                                                                                                                                                                 | 21,371                                                                                                                                         | 953                                                                                                                                            | 21,886                                                                                |                              |
| Euro Insurances dac                                                                                                 | -         | -       | 10,525                                                                                                                                                            | 5,695                                                                                                                                                                                                 | 4,829                                                                                                                                          | 2,038                                                                                                                                          | 12,562                                                                                |                              |
| Euroben Life & Pension Limited                                                                                      | -         | -       | 969,927                                                                                                                                                           | -                                                                                                                                                                                                     | 969,927                                                                                                                                        | 4,207                                                                                                                                          | 974,135                                                                               |                              |
| FCA Capital Re dac                                                                                                  | -         | -       | 1,443                                                                                                                                                             | 2,743                                                                                                                                                                                                 | (1,300)                                                                                                                                        | 278                                                                                                                                            | 1,720                                                                                 |                              |
| FIL Life Insurance (Ireland) dac                                                                                    | 939,048   | -       | 6,206                                                                                                                                                             | -                                                                                                                                                                                                     | 6,206                                                                                                                                          | 1,162                                                                                                                                          | 946,416                                                                               |                              |
| Hannover Re (Ireland) DAC                                                                                           | -         | -       | 736,986                                                                                                                                                           | 373,071                                                                                                                                                                                               | 363,914                                                                                                                                        | 37,828                                                                                                                                         | 774,814                                                                               |                              |

Table continued on next page

### 3.3 Technical Provisions

#### 3.3.1 Life Total (other than Health, including unit linked) - S.12.01.02

| Total Life Technical Provisions (other than health insurance, including unit-linked) - S.12.01.02 for year end 2018 |            |        |                                                                                                                                                                   |                                                                                                |                                                                                                                                                                                                       |                                                                                                                                                |                                                                                        |                              |  |
|---------------------------------------------------------------------------------------------------------------------|------------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------|--|
| Euro Values in €000                                                                                                 |            |        | Total Recoverables from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default associated to TP calculated as a whole | Technical provisions calculated as a sum of Best Estimate and Risk Margin. Gross Best Estimate | Technical provisions calculated as a sum of Best Estimate and Risk Margin. Total Recoverables from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default | Technical provisions calculated as a sum of Best Estimate and Risk Margin. Best Estimate minus recoverables from reinsurance/SPV and Finite Re | Technical provisions calculated as a sum of Best Estimate and Risk Margin. Risk Margin | Technical provisions - total |  |
| Hansard Europe DAC                                                                                                  | -          | -      | 142,060                                                                                                                                                           | -                                                                                              | 142,060                                                                                                                                                                                               | 1,376                                                                                                                                          | 143,435                                                                                |                              |  |
| Harcourt Life Ireland dac                                                                                           | -          | -      | 284,381                                                                                                                                                           | 11,959                                                                                         | 272,422                                                                                                                                                                                               | 4,588                                                                                                                                          | 288,969                                                                                |                              |  |
| Hawthorn Life Designated Activity Company                                                                           | -          | -      | 817,760                                                                                                                                                           | 83,754                                                                                         | 734,006                                                                                                                                                                                               | 56,104                                                                                                                                         | 873,864                                                                                |                              |  |
| InChiaro Life dac                                                                                                   | 530,217    | -      | (5,615)                                                                                                                                                           | (546)                                                                                          | (5,069)                                                                                                                                                                                               | 2,279                                                                                                                                          | 526,881                                                                                |                              |  |
| Inora Life dac                                                                                                      | -          | -      | 108,553                                                                                                                                                           | -                                                                                              | 108,553                                                                                                                                                                                               | 1,036                                                                                                                                          | 109,590                                                                                |                              |  |
| Intesa SanPaolo Life dac                                                                                            | -          | -      | 31,775,134                                                                                                                                                        | -                                                                                              | 31,775,134                                                                                                                                                                                            | 135,334                                                                                                                                        | 31,910,468                                                                             |                              |  |
| Irish Life Assurance Plc                                                                                            | 39,457,073 | 22,717 | 3,655,754                                                                                                                                                         | 1,452,261                                                                                      | 2,203,492                                                                                                                                                                                             | 295,698                                                                                                                                        | 43,408,525                                                                             |                              |  |
| Laguna Life dac                                                                                                     | -          | -      | 112,235                                                                                                                                                           | 98,427                                                                                         | 13,808                                                                                                                                                                                                | 1,401                                                                                                                                          | 113,636                                                                                |                              |  |
| Medical Insurance Company dac                                                                                       | -          | -      | 884                                                                                                                                                               | 884                                                                                            | -                                                                                                                                                                                                     | 16                                                                                                                                             | 900                                                                                    |                              |  |
| Mediolanum International Life designated activity company                                                           | -          | -      | 2,038,373                                                                                                                                                         | -                                                                                              | 2,038,373                                                                                                                                                                                             | 33,029                                                                                                                                         | 2,071,401                                                                              |                              |  |
| Metlife Europe d.a.c.                                                                                               | -          | -      | 7,747,027                                                                                                                                                         | 683,594                                                                                        | 7,063,433                                                                                                                                                                                             | 245,026                                                                                                                                        | 7,992,053                                                                              |                              |  |
| Monument Assurance dac                                                                                              | -          | -      | 132                                                                                                                                                               | -                                                                                              | 132                                                                                                                                                                                                   | 31                                                                                                                                             | 163                                                                                    |                              |  |
| New Ireland Assurance Company plc                                                                                   | 13,994,266 | -      | 1,431,565                                                                                                                                                         | 956,602                                                                                        | 474,963                                                                                                                                                                                               | 154,847                                                                                                                                        | 15,580,677                                                                             |                              |  |
| Octium Life dac                                                                                                     | -          | -      | 4,047,805                                                                                                                                                         | (382)                                                                                          | 4,048,187                                                                                                                                                                                             | 9,447                                                                                                                                          | 4,057,252                                                                              |                              |  |
| Old Mutual International Ireland dac                                                                                | 1,918,385  | 7,448  | (60,303)                                                                                                                                                          | (18,999)                                                                                       | (41,304)                                                                                                                                                                                              | 7,668                                                                                                                                          | 1,865,751                                                                              |                              |  |
| Partner Reinsurance Europe SE                                                                                       | -          | -      | 523,145                                                                                                                                                           | 331,262                                                                                        | 191,882                                                                                                                                                                                               | 147,507                                                                                                                                        | 670,652                                                                                |                              |  |
| Prudential International Assurance plc                                                                              | -          | -      | 7,400,853                                                                                                                                                         | 5,679,703                                                                                      | 1,721,150                                                                                                                                                                                             | 54,028                                                                                                                                         | 7,454,881                                                                              |                              |  |
| RGA International Reinsurance Company DAC                                                                           | -          | -      | 3,406,843                                                                                                                                                         | 758,557                                                                                        | 2,648,286                                                                                                                                                                                             | 352,319                                                                                                                                        | 3,759,162                                                                              |                              |  |
| SCOR Global Life Reinsurance Ireland dac                                                                            | -          | -      | 1,034,565                                                                                                                                                         | (21,594)                                                                                       | 1,056,158                                                                                                                                                                                             | 252,556                                                                                                                                        | 1,287,120                                                                              |                              |  |
| SCOR Life Ireland Designated Activity Company                                                                       | -          | -      | (2,705,693)                                                                                                                                                       | 551,572                                                                                        | (3,257,265)                                                                                                                                                                                           | 1,738,716                                                                                                                                      | (966,977)                                                                              |                              |  |
| Scottish Re (Dublin) dac                                                                                            | 3,118      | -      | 1,728                                                                                                                                                             | -                                                                                              | 1,728                                                                                                                                                                                                 | 669                                                                                                                                            | 5,515                                                                                  |                              |  |
| Seb Life International Assurance Company DAC                                                                        | -          | -      | 6,321,081                                                                                                                                                         | -                                                                                              | 6,321,081                                                                                                                                                                                             | 57,355                                                                                                                                         | 6,378,436                                                                              |                              |  |
| St James's Place International plc                                                                                  | 7,804,747  | -      | (115,380)                                                                                                                                                         | (16,860)                                                                                       | (98,519)                                                                                                                                                                                              | 63,052                                                                                                                                         | 7,752,419                                                                              |                              |  |
| Standard Life International Designated Activity Company                                                             | 6,767,061  | -      | (118,342)                                                                                                                                                         | -                                                                                              | (118,342)                                                                                                                                                                                             | 43,141                                                                                                                                         | 6,691,860                                                                              |                              |  |
| UnipolRe Designated Activity Company                                                                                | -          | -      | 1,261                                                                                                                                                             | -                                                                                              | 1,261                                                                                                                                                                                                 | 3                                                                                                                                              | 1,265                                                                                  |                              |  |
| Utmost Ireland dac                                                                                                  | -          | -      | 5,232,133                                                                                                                                                         | 415,721                                                                                        | 4,816,412                                                                                                                                                                                             | 22,890                                                                                                                                         | 5,255,023                                                                              |                              |  |
| Utmost PanEurope dac                                                                                                | -          | -      | 10,294,256                                                                                                                                                        | 36,747                                                                                         | 10,257,509                                                                                                                                                                                            | 58,668                                                                                                                                         | 10,352,924                                                                             |                              |  |
| Vera Financial dac                                                                                                  | -          | -      | 1,116,631                                                                                                                                                         | -                                                                                              | 1,116,631                                                                                                                                                                                             | 1,220                                                                                                                                          | 1,117,850                                                                              |                              |  |
| Volkswagen Reinsurance Company Designated Activity Company                                                          | -          | -      | (99)                                                                                                                                                              | (155)                                                                                          | 57                                                                                                                                                                                                    | 6                                                                                                                                              | (93)                                                                                   |                              |  |
| XL RE EUROPE SE                                                                                                     | -          | -      | 187,898                                                                                                                                                           | 131,732                                                                                        | 56,165                                                                                                                                                                                                | 11,965                                                                                                                                         | 199,863                                                                                |                              |  |
| Zurich Insurance plc                                                                                                | -          | -      | 419,215                                                                                                                                                           | 147,438                                                                                        | 271,777                                                                                                                                                                                               | 11,537                                                                                                                                         | 430,752                                                                                |                              |  |
| Zurich Life Assurance plc                                                                                           | 19,077,976 | 40,700 | 639,933                                                                                                                                                           | 78,812                                                                                         | 561,121                                                                                                                                                                                               | 195,841                                                                                                                                        | 19,913,750                                                                             |                              |  |

### 3.3 Technical Provisions

#### 3.3.2 Health Total, similar to Life insurance - S.12.01.02

#### Total Health similar to Life Insurance Technical Provisions - S.12.01.02 for year end 2018

| Euro Values in €000                                        |        | Total Recoverables from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default associated to TP calculated as a whole | Technical provisions calculated as a sum of Best Estimate and Risk Margin Gross Best Estimate | Total Recoverables from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default | Best estimate minus recoverables from reinsurance/SPV and Finite Re | Risk Margin | Technical provisions total |
|------------------------------------------------------------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|-------------|----------------------------|
| Ark Life Assurance Company dac                             | -      | -                                                                                                                                                                 | 18,339                                                                                        | 25,192                                                                                                                     | (6,852)                                                             | 2,951       | 21,290                     |
| Aviva Life & Pensions Ireland DAC                          | -      | -                                                                                                                                                                 | 191,334                                                                                       | 43,384                                                                                                                     | 147,950                                                             | 18,065      | 209,399                    |
| Berkeley Re dac                                            | -      | -                                                                                                                                                                 | 1,353                                                                                         | (5)                                                                                                                        | 1,358                                                               | 113         | 1,466                      |
| Brown Reinsurance dac                                      | -      | -                                                                                                                                                                 | 5,365                                                                                         | -                                                                                                                          | 5,365                                                               | 636         | 6,000                      |
| CACI Non-Life dac                                          | -      | -                                                                                                                                                                 | 126,768                                                                                       | 25,084                                                                                                                     | 101,684                                                             | 23,910      | 150,678                    |
| CACI Reinsurance dac                                       | -      | -                                                                                                                                                                 | 11,560                                                                                        | 762                                                                                                                        | 10,798                                                              | 2,700       | 14,260                     |
| Canada Life Assurance Europe PLC                           | -      | -                                                                                                                                                                 | (190,399)                                                                                     | (45,303)                                                                                                                   | (145,096)                                                           | 41,583      | (148,817)                  |
| Classic Brand (Europe) dac                                 | -      | -                                                                                                                                                                 | 6,811                                                                                         | -                                                                                                                          | 6,811                                                               | 332         | 7,143                      |
| CNP Santander Insurance Europe Designated Activity Company | -      | -                                                                                                                                                                 | 102,501                                                                                       | 7,286                                                                                                                      | 95,216                                                              | 2,740       | 105,241                    |
| CNP Santander Insurance Life Designated Activity Company   | -      | -                                                                                                                                                                 | 60,159                                                                                        | 1,703                                                                                                                      | 58,456                                                              | 1,708       | 61,867                     |
| Darnell Designated Activity Company                        | -      | -                                                                                                                                                                 | 211,814                                                                                       | -                                                                                                                          | 211,814                                                             | 13,921      | 225,735                    |
| ECCU Assurance dac                                         | -      | -                                                                                                                                                                 | 2,867                                                                                         | -                                                                                                                          | 2,867                                                               | 431         | 3,297                      |
| FCA Capital Re dac                                         | -      | -                                                                                                                                                                 | 2,963                                                                                         | 3,307                                                                                                                      | (344)                                                               | 109         | 3,072                      |
| Hannover Re (Ireland) DAC                                  | -      | -                                                                                                                                                                 | 55,663                                                                                        | -                                                                                                                          | 55,663                                                              | 2,261       | 57,924                     |
| Harcourt Life Ireland dac                                  | -      | -                                                                                                                                                                 | 261                                                                                           | -                                                                                                                          | 261                                                                 | 4           | 265                        |
| Hawthorn Life Designated Activity Company                  | -      | -                                                                                                                                                                 | (4,069)                                                                                       | -                                                                                                                          | (4,069)                                                             | 1,837       | (2,232)                    |
| Irish Life Assurance Plc                                   | -      | -                                                                                                                                                                 | 518,621                                                                                       | 55,518                                                                                                                     | 463,103                                                             | 79,724      | 598,345                    |
| Metlife Europe d.a.c.                                      | -      | -                                                                                                                                                                 | 118,580                                                                                       | 16,067                                                                                                                     | 102,513                                                             | 21,019      | 139,599                    |
| Monument Assurance dac                                     | -      | -                                                                                                                                                                 | 54                                                                                            | -                                                                                                                          | 54                                                                  | 0           | 54                         |
| Monument Insurance dac                                     | -      | -                                                                                                                                                                 | 3,978                                                                                         | -                                                                                                                          | 3,978                                                               | 51          | 4,030                      |
| New Ireland Assurance Company plc                          | -      | -                                                                                                                                                                 | 169,400                                                                                       | 56,956                                                                                                                     | 112,444                                                             | 6,181       | 175,581                    |
| Partner Reinsurance Europe SE                              | -      | -                                                                                                                                                                 | 161,473                                                                                       | 96,916                                                                                                                     | 64,557                                                              | 16,424      | 177,897                    |
| RGA International Reinsurance Company DAC                  | -      | -                                                                                                                                                                 | (253)                                                                                         | 14,490                                                                                                                     | (14,743)                                                            | 15,322      | 15,069                     |
| SCOR Global Life Reinsurance Ireland dac                   | -      | -                                                                                                                                                                 | (97,748)                                                                                      | -                                                                                                                          | (97,748)                                                            | 53,187      | (44,561)                   |
| SCOR Life Ireland Designated Activity Company              | -      | -                                                                                                                                                                 | -                                                                                             | -                                                                                                                          | -                                                                   | -           | -                          |
| St James's Place International plc                         | 4,792  | -                                                                                                                                                                 | (317)                                                                                         | (301)                                                                                                                      | (17)                                                                | 351         | 4,826                      |
| Utmost PanEurope dac                                       | -      | -                                                                                                                                                                 | 42,217                                                                                        | 27,570                                                                                                                     | 14,647                                                              | 138         | 42,355                     |
| Volkswagen Reinsurance Company Designated Activity Company | -      | -                                                                                                                                                                 | (97)                                                                                          | (192)                                                                                                                      | 94                                                                  | -           | (97)                       |
| Zurich Insurance plc                                       | -      | -                                                                                                                                                                 | 273,765                                                                                       | 61,762                                                                                                                     | 212,003                                                             | 10,483      | 284,248                    |
| Zurich Life Assurance plc                                  | 11,551 | -                                                                                                                                                                 | 87,638                                                                                        | 67,987                                                                                                                     | 19,650                                                              | 5,883       | 105,071                    |

### 3.3 Technical Provisions

#### 3.3.3 Non-life (re)insurance - S.17.01.02

| Total Non-Life Technical Provisions - S.17.01.02 for year end 2018 |                                            |                                                                                                                                                                   |                                                                                                                          |                                                                                                                          |                             |                                                                                       |                            |                                                                                                                                      |                                                                                   |        |
|--------------------------------------------------------------------|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------------------------------------------------------------------|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------|
| Euro Values in €000                                                |                                            |                                                                                                                                                                   |                                                                                                                          |                                                                                                                          |                             |                                                                                       |                            |                                                                                                                                      |                                                                                   |        |
|                                                                    | Technical provisions calculated as a whole | Total Recoverables from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default associated to TP calculated as a whole | Technical provisions calculated as a sum of Best Estimate and Risk Margin Best Estimate Premium provisions Gross - Total | Technical provisions calculated as a sum of Best Estimate and Risk Margin Best Estimate Premium provisions Gross - Total | Total Best estimate - gross | Technical provisions calculated as a sum of Best Estimate and Risk Margin Risk margin | Technical provisions total | Recoverable from reinsurance contract/SPV and Finite Re after the adjustment for expected losses due to counterparty default - total | Technical provisions minus recoverables from reinsurance/SPV and Finite Re- total |        |
| Acadia International Insurance dac                                 | -                                          | -                                                                                                                                                                 | (663)                                                                                                                    | 8,666                                                                                                                    | 8,003                       | 587                                                                                   | 8,590                      | 1,798                                                                                                                                | 6,792                                                                             |        |
| Adidas International Re dac                                        | -                                          | -                                                                                                                                                                 | (10,769)                                                                                                                 | 26,790                                                                                                                   | 16,021                      | 1,441                                                                                 | 17,462                     | (8,894)                                                                                                                              | 26,356                                                                            |        |
| Advent Insurance dac                                               | -                                          | -                                                                                                                                                                 | 8,084                                                                                                                    | 19,732                                                                                                                   | 27,816                      | 1,530                                                                                 | 29,347                     | 1,160                                                                                                                                | 28,187                                                                            |        |
| ALD Re dac                                                         | -                                          | -                                                                                                                                                                 | (18,988)                                                                                                                 | 112,633                                                                                                                  | 93,645                      | 9,837                                                                                 | 103,482                    | 3,300                                                                                                                                | 100,182                                                                           |        |
| Allianz Plc                                                        | -                                          | -                                                                                                                                                                 | 85,652                                                                                                                   | 1,156,574                                                                                                                | 1,242,225                   | 28,063                                                                                | 1,270,289                  | 697,018                                                                                                                              | 573,270                                                                           |        |
| Allianz Re Dublin Designated Activity Company                      | -                                          | -                                                                                                                                                                 | 376,119                                                                                                                  | 2,647,517                                                                                                                | 3,023,636                   | 53,085                                                                                | 3,076,721                  | 386,969                                                                                                                              | 2,689,752                                                                         |        |
| Allied World Assurance Company (Europe) dac                        | -                                          | -                                                                                                                                                                 | 21,563                                                                                                                   | 306,158                                                                                                                  | 327,721                     | 11,611                                                                                | 339,331                    | 312,175                                                                                                                              | 27,157                                                                            |        |
| Alpitour Reinsurance Company dac                                   | -                                          | -                                                                                                                                                                 | (23,956)                                                                                                                 | (2,495)                                                                                                                  | (26,450)                    | 3,495                                                                                 | (22,955)                   | (95)                                                                                                                                 | (22,860)                                                                          |        |
| Alreford dac                                                       | -                                          | -                                                                                                                                                                 | -                                                                                                                        | 70                                                                                                                       | 70                          | 1                                                                                     | 71                         | 63                                                                                                                                   | 8                                                                                 |        |
| Amtrust International Underwriters DAC                             | -                                          | -                                                                                                                                                                 | 196,971                                                                                                                  | 546,601                                                                                                                  | 743,572                     | 29,503                                                                                | 773,075                    | 642,714                                                                                                                              | 130,361                                                                           |        |
| Arch Insurance (EU) dac                                            | -                                          | -                                                                                                                                                                 | 1,135                                                                                                                    | 2,776                                                                                                                    | 3,911                       | 976                                                                                   | 4,887                      | 4,858                                                                                                                                | 29                                                                                |        |
| Arch Reinsurance Europe Underwriting dac                           | -                                          | -                                                                                                                                                                 | (57,829)                                                                                                                 | 659,232                                                                                                                  | 601,403                     | 63,851                                                                                | 665,254                    | 552,761                                                                                                                              | 112,493                                                                           |        |
| ARES Reinsurance dac                                               | -                                          | -                                                                                                                                                                 | (3,073)                                                                                                                  | 3,731                                                                                                                    | 658                         | 76                                                                                    | 734                        | (556)                                                                                                                                | 1,290                                                                             |        |
| Arkema Insurance dac                                               | -                                          | -                                                                                                                                                                 | (4,183)                                                                                                                  | 3,831                                                                                                                    | (352)                       | 1,703                                                                                 | 1,352                      | -                                                                                                                                    | 1,352                                                                             |        |
| Atradius Reinsurance DAC                                           | -                                          | -                                                                                                                                                                 | 31,077                                                                                                                   | 317,008                                                                                                                  | 348,084                     | 57,853                                                                                | 405,938                    | 43,456                                                                                                                               | 362,481                                                                           |        |
| AXA Insurance DAC                                                  | -                                          | -                                                                                                                                                                 | 174,382                                                                                                                  | 969,653                                                                                                                  | 1,144,034                   | 51,828                                                                                | 1,195,862                  | 16,894                                                                                                                               | 1,178,968                                                                         |        |
| AXIS Re SE                                                         | -                                          | -                                                                                                                                                                 | (82,578)                                                                                                                 | 1,989,707                                                                                                                | 1,907,128                   | 102,856                                                                               | 2,009,984                  | 1,455,181                                                                                                                            | 554,803                                                                           |        |
| AXIS Specialty Europe SE                                           | -                                          | -                                                                                                                                                                 | 73,328                                                                                                                   | 682,623                                                                                                                  | 755,950                     | 17,579                                                                                | 773,529                    | 621,254                                                                                                                              | 152,275                                                                           |        |
| BBVA Re SE                                                         | -                                          | -                                                                                                                                                                 | 445                                                                                                                      | 19,378                                                                                                                   | 19,823                      | 1,981                                                                                 | 21,804                     | -                                                                                                                                    | 21,804                                                                            |        |
| Beazley Insurance dac                                              | -                                          | -                                                                                                                                                                 | (215,032)                                                                                                                | (87,162)                                                                                                                 | (302,194)                   | 77,206                                                                                | (224,988)                  | (3,713)                                                                                                                              | (221,275)                                                                         |        |
| Becare dac                                                         | -                                          | -                                                                                                                                                                 | -                                                                                                                        | 804                                                                                                                      | 804                         | 32                                                                                    | 836                        | -                                                                                                                                    | 836                                                                               |        |
| Benteler Reinsurance Company dac                                   | -                                          | -                                                                                                                                                                 | (1,497)                                                                                                                  | 10,690                                                                                                                   | 9,193                       | 1,639                                                                                 | 10,832                     | (506)                                                                                                                                | 11,338                                                                            |        |
| Berkeley Re dac                                                    | -                                          | -                                                                                                                                                                 | 5,964                                                                                                                    | 26,178                                                                                                                   | 32,142                      | 2,691                                                                                 | 34,833                     | (179)                                                                                                                                | 35,011                                                                            |        |
| Bilspedition Transport Operations Reinsurance dac                  | -                                          | -                                                                                                                                                                 | (536)                                                                                                                    | 663                                                                                                                      | 128                         | 170                                                                                   | 298                        | -                                                                                                                                    | 298                                                                               |        |
| BMS International Insurance dac                                    | -                                          | -                                                                                                                                                                 | 425                                                                                                                      | 3,759                                                                                                                    | 4,184                       | 327                                                                                   | 4,511                      | 798                                                                                                                                  | 3,713                                                                             |        |
| Brown Reinsurance dac                                              | -                                          | -                                                                                                                                                                 | 79                                                                                                                       | 2,567                                                                                                                    | 2,646                       | 314                                                                                   | 2,959                      | -                                                                                                                                    | 2,959                                                                             |        |
| CACI Non-Life dac                                                  | -                                          | -                                                                                                                                                                 | 70,832                                                                                                                   | 12,981                                                                                                                   | 83,813                      | 15,410                                                                                | 99,223                     | 14,707                                                                                                                               | 84,516                                                                            |        |
| CACI Reinsurance dac                                               | -                                          | -                                                                                                                                                                 | 1,072                                                                                                                    | 393                                                                                                                      | 1,465                       | 270                                                                                   | 1,735                      | 165                                                                                                                                  | 1,570                                                                             |        |
| Canada Life Re Ireland DAC                                         | -                                          | -                                                                                                                                                                 | 695                                                                                                                      | 2,877                                                                                                                    | 3,572                       | 286                                                                                   | 3,858                      | -                                                                                                                                    | 3,858                                                                             |        |
| Canal & River Reinsurance dac                                      | -                                          | -                                                                                                                                                                 | -                                                                                                                        | 2,008                                                                                                                    | 2,008                       | 70                                                                                    | 2,078                      | -                                                                                                                                    | 2,078                                                                             |        |
| Canterbury Insurance dac                                           | -                                          | -                                                                                                                                                                 | 8,901                                                                                                                    | 184,919                                                                                                                  | 193,821                     | 7,717                                                                                 | 201,537                    | 139,146                                                                                                                              | 62,392                                                                            |        |
| Cardinal Reinsurance Dac                                           | -                                          | -                                                                                                                                                                 | -                                                                                                                        | 23,161                                                                                                                   | 23,161                      | 837                                                                                   | 23,998                     | 12,570                                                                                                                               | 11,428                                                                            |        |
| Carraig Insurance dac                                              | -                                          | -                                                                                                                                                                 | 23,857                                                                                                                   | 423,900                                                                                                                  | 447,757                     | 35,656                                                                                | 483,412                    | 4,286                                                                                                                                | 479,126                                                                           |        |
| Catalina Insurance Ireland dac                                     | -                                          | -                                                                                                                                                                 | 142                                                                                                                      | 289,429                                                                                                                  | 289,571                     | 21,420                                                                                | 310,991                    | 183,117                                                                                                                              | 127,873                                                                           |        |
| Chaucer Insurance Company Designated Activity Company              | -                                          | -                                                                                                                                                                 | (886)                                                                                                                    | 515                                                                                                                      | (371)                       | 147                                                                                   | (224)                      | (568)                                                                                                                                | 344                                                                               |        |
| Classic Brand (Europe) dac                                         | -                                          | -                                                                                                                                                                 | 1,598                                                                                                                    | 6,547                                                                                                                    | 8,146                       | 397                                                                                   | 8,543                      | -                                                                                                                                    | 8,543                                                                             |        |
| CNP Santander Insurance Europe Designated Activity Company         | -                                          | -                                                                                                                                                                 | 71,390                                                                                                                   | 18,935                                                                                                                   | 90,325                      | 14,541                                                                                | 104,865                    | 3,906                                                                                                                                | 100,959                                                                           |        |
| CODEVE Insurance Company dac                                       | -                                          | -                                                                                                                                                                 | -                                                                                                                        | 55,551                                                                                                                   | 55,551                      | 2,092                                                                                 | 57,643                     | 28,638                                                                                                                               | 29,005                                                                            |        |
| Coromin Insurance (Ireland) dac                                    | -                                          | -                                                                                                                                                                 | 9,511                                                                                                                    | 11,596                                                                                                                   | 21,107                      | 314                                                                                   | 21,421                     | 14,368                                                                                                                               | 7,053                                                                             |        |
| Darep dac                                                          | -                                          | -                                                                                                                                                                 | -                                                                                                                        | 23,747                                                                                                                   | 23,747                      | 75                                                                                    | 23,822                     | 23,053                                                                                                                               | 768                                                                               |        |
| Darnell Designated Activity Company                                | -                                          | -                                                                                                                                                                 | (2,058)                                                                                                                  | 13,548                                                                                                                   | 11,490                      | 6,935                                                                                 | 18,424                     | -                                                                                                                                    | 18,424                                                                            |        |
| DCC Group Insurances dac                                           | -                                          | -                                                                                                                                                                 | 1,905                                                                                                                    | 6,249                                                                                                                    | 8,154                       | 422                                                                                   | 8,575                      | -                                                                                                                                    | 8,575                                                                             |        |
| Decare Dental Insurance Ireland Limited                            | -                                          | -                                                                                                                                                                 | (283)                                                                                                                    | 649                                                                                                                      | 366                         | 74                                                                                    | 440                        | -                                                                                                                                    | 440                                                                               |        |
| DLL Re dac                                                         | -                                          | -                                                                                                                                                                 | -                                                                                                                        | 22,056                                                                                                                   | 18,412                      | 40,468                                                                                | 3,285                      | 43,752                                                                                                                               | -                                                                                 | 43,752 |
| DVA Reinsurance dac                                                | -                                          | -                                                                                                                                                                 | -                                                                                                                        | -                                                                                                                        | 1,906                       | 1,906                                                                                 | 172                        | 2,079                                                                                                                                | -                                                                                 | 2,079  |

Table continued on next page

### 3.3 Technical Provisions

#### 3.3.3 Non-life (re)insurance - S.17.01.02

| Total Non-Life Technical Provisions - S.17.01.02 for year end 2018 |   |                                                                                                                                                                   |                                                                                                            |                                                                                                                          |                                 |                             |                                                                                       |                              |                                                                                                                             |                                                                                   |  |
|--------------------------------------------------------------------|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|---------------------------------|-----------------------------|---------------------------------------------------------------------------------------|------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--|
| Euro Values in €000                                                |   | Total Recoverables from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default associated to TP calculated as a whole | Technical provisions calculated as a sum of Best Estimate and Risk Margin Premium provisions Gross - Total | Technical provisions calculated as a sum of Best Estimate and Risk Margin Best Estimate Premium provisions Gross - Total | Claims provisions Gross - Total | Total Best estimate - gross | Technical provisions calculated as a sum of Best Estimate and Risk Margin Risk margin | Technical provisions - total | Recoverable from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default - total | Technical provisions minus recoverables from reinsurance/SPV and Finite Re- total |  |
| Electric Insurance Ireland dac                                     | - | -                                                                                                                                                                 | 14                                                                                                         | 50,020                                                                                                                   | 50,034                          | 814                         | 50,849                                                                                | 45,655                       | 5,194                                                                                                                       |                                                                                   |  |
| ENI Insurance dac                                                  | - | -                                                                                                                                                                 | 8,562                                                                                                      | 607,719                                                                                                                  | 616,281                         | 56,767                      | 673,048                                                                               | 243,328                      | 429,720                                                                                                                     |                                                                                   |  |
| Esprit Insurance dac                                               | - | -                                                                                                                                                                 | 2,627                                                                                                      | 6,298                                                                                                                    | 8,925                           | 1,024                       | 9,948                                                                                 | -                            | 9,948                                                                                                                       |                                                                                   |  |
| ESSELF dac                                                         | - | -                                                                                                                                                                 | -                                                                                                          | 356                                                                                                                      | 356                             | 33                          | 389                                                                                   | -                            | 389                                                                                                                         |                                                                                   |  |
| Euro Insurances dac                                                | - | -                                                                                                                                                                 | (30,565)                                                                                                   | 229,946                                                                                                                  | 199,381                         | 15,795                      | 215,176                                                                               | 8,110                        | 207,065                                                                                                                     |                                                                                   |  |
| Everest Insurance (Ireland) Designated Activity Company            | - | -                                                                                                                                                                 | (10,649)                                                                                                   | 2,862                                                                                                                    | (7,787)                         | 1,076                       | (6,711)                                                                               | (5,538)                      | (1,173)                                                                                                                     |                                                                                   |  |
| Everest Reinsurance Company (Ireland) dac                          | - | -                                                                                                                                                                 | 7,621                                                                                                      | 264,121                                                                                                                  | 271,742                         | 46,139                      | 317,881                                                                               | 118,442                      | 199,439                                                                                                                     |                                                                                   |  |
| FBD Insurance Plc                                                  | - | -                                                                                                                                                                 | 83,749                                                                                                     | 658,085                                                                                                                  | 741,834                         | 39,963                      | 781,797                                                                               | 68,527                       | 713,270                                                                                                                     |                                                                                   |  |
| FCA Capital Re dac                                                 | - | -                                                                                                                                                                 | 269                                                                                                        | 191                                                                                                                      | 461                             | 31                          | 492                                                                                   | 441                          | 50                                                                                                                          |                                                                                   |  |
| FDI Insurance dac                                                  | - | -                                                                                                                                                                 | 1,492                                                                                                      | 167                                                                                                                      | 1,659                           | 448                         | 2,107                                                                                 | 405                          | 1,701                                                                                                                       |                                                                                   |  |
| Gasrule Insurance dac                                              | - | -                                                                                                                                                                 | (4,308)                                                                                                    | 14,943                                                                                                                   | 10,635                          | 1,508                       | 12,143                                                                                | (2,919)                      | 15,062                                                                                                                      |                                                                                   |  |
| GD Insurance Company dac                                           | - | -                                                                                                                                                                 | 2,917                                                                                                      | 16,805                                                                                                                   | 19,722                          | 774                         | 20,497                                                                                | 6,419                        | 14,078                                                                                                                      |                                                                                   |  |
| Golden Arches Insurance dac                                        | - | -                                                                                                                                                                 | 15,517                                                                                                     | 52,916                                                                                                                   | 68,433                          | 2,452                       | 70,885                                                                                | 9,404                        | 61,481                                                                                                                      |                                                                                   |  |
| Great American International Insurance (EU) dac                    | - | -                                                                                                                                                                 | 24,381                                                                                                     | 5,645                                                                                                                    | 30,026                          | 747                         | 30,772                                                                                | 19,771                       | 11,001                                                                                                                      |                                                                                   |  |
| Greenlight Reinsurance Ireland dac                                 | - | -                                                                                                                                                                 | (8,756)                                                                                                    | 40,419                                                                                                                   | 31,663                          | 2,535                       | 34,198                                                                                | 23,602                       | 10,596                                                                                                                      |                                                                                   |  |
| Greenvale Insurance dac                                            | - | -                                                                                                                                                                 | (11,230)                                                                                                   | 85,901                                                                                                                   | 74,671                          | 6,580                       | 81,252                                                                                | 13,703                       | 67,549                                                                                                                      |                                                                                   |  |
| Hannover Re (Ireland) DAC                                          | - | -                                                                                                                                                                 | 133,107                                                                                                    | 674,029                                                                                                                  | 807,136                         | 37,434                      | 844,570                                                                               | (16,870)                     | 861,440                                                                                                                     |                                                                                   |  |
| HDI Reinsurance (Ireland) SE                                       | - | -                                                                                                                                                                 | (6,782)                                                                                                    | 697,405                                                                                                                  | 690,623                         | 48,203                      | 738,826                                                                               | 2,429                        | 736,397                                                                                                                     |                                                                                   |  |
| ING Captive Re dac                                                 | - | -                                                                                                                                                                 | 1,841                                                                                                      | 20,184                                                                                                                   | 22,025                          | 2,570                       | 24,595                                                                                | -                            | 24,595                                                                                                                      |                                                                                   |  |
| IPB Insurance CLG                                                  | - | -                                                                                                                                                                 | 18,832                                                                                                     | 417,579                                                                                                                  | 436,411                         | 32,761                      | 469,173                                                                               | 22,645                       | 446,527                                                                                                                     |                                                                                   |  |
| Irish Life Health Designated Activity Company                      | - | -                                                                                                                                                                 | (108,233)                                                                                                  | 98,506                                                                                                                   | (9,726)                         | 4,831                       | (4,895)                                                                               | 72,715                       | (77,611)                                                                                                                    |                                                                                   |  |
| Ironshore Europe Designated Activity Company                       | - | -                                                                                                                                                                 | 48,946                                                                                                     | 459,134                                                                                                                  | 508,080                         | 9,369                       | 517,449                                                                               | 381,947                      | 135,501                                                                                                                     |                                                                                   |  |
| Irsur dac                                                          | - | -                                                                                                                                                                 | (5,909)                                                                                                    | 3,509                                                                                                                    | (2,400)                         | 1,142                       | (1,258)                                                                               | (707)                        | (551)                                                                                                                       |                                                                                   |  |
| ITX Re dac                                                         | - | -                                                                                                                                                                 | (1,122)                                                                                                    | 51,886                                                                                                                   | 50,764                          | 4,193                       | 54,956                                                                                | -                            | 54,956                                                                                                                      |                                                                                   |  |
| Kingfisher Insurance dac                                           | - | -                                                                                                                                                                 | -                                                                                                          | 18,230                                                                                                                   | 18,230                          | 935                         | 19,165                                                                                | 2,712                        | 16,453                                                                                                                      |                                                                                   |  |
| Kongsberg Reinsurance dac                                          | - | -                                                                                                                                                                 | -                                                                                                          | 992                                                                                                                      | 992                             | 69                          | 1,062                                                                                 | -                            | 1,062                                                                                                                       |                                                                                   |  |
| KPN Insurance Company dac                                          | - | -                                                                                                                                                                 | 439                                                                                                        | 9,387                                                                                                                    | 9,826                           | 1,081                       | 10,908                                                                                | 3,068                        | 7,840                                                                                                                       |                                                                                   |  |
| Lifeguard Insurance (Dublin) dac                                   | - | -                                                                                                                                                                 | 15,126                                                                                                     | 303,880                                                                                                                  | 319,006                         | 5,255                       | 324,261                                                                               | 280,550                      | 43,711                                                                                                                      |                                                                                   |  |
| Loomis Reinsurance dac                                             | - | -                                                                                                                                                                 | (5,639)                                                                                                    | 3,217                                                                                                                    | (2,422)                         | 877                         | (1,545)                                                                               | -                            | (1,545)                                                                                                                     |                                                                                   |  |
| Martinsurance dac                                                  | - | -                                                                                                                                                                 | -                                                                                                          | 2,575                                                                                                                    | 2,575                           | 474                         | 3,049                                                                                 | 1,973                        | 1,076                                                                                                                       |                                                                                   |  |
| MBDA Insurance dac                                                 | - | -                                                                                                                                                                 | 2,397                                                                                                      | 614                                                                                                                      | 3,012                           | 142                         | 3,154                                                                                 | 1,573                        | 1,581                                                                                                                       |                                                                                   |  |
| Medical Insurance Company dac                                      | - | -                                                                                                                                                                 | -                                                                                                          | 246,349                                                                                                                  | 246,349                         | 4,384                       | 250,733                                                                               | 243,384                      | 7,349                                                                                                                       |                                                                                   |  |
| Metlife Europe d.a.c.                                              | - | -                                                                                                                                                                 | (32,209)                                                                                                   | 14,142                                                                                                                   | (18,066)                        | 20,781                      | 2,714                                                                                 | 8,907                        | (6,193)                                                                                                                     |                                                                                   |  |
| MetLife Europe Insurance d.a.c.                                    | - | -                                                                                                                                                                 | 16,526                                                                                                     | 6,839                                                                                                                    | 23,364                          | 3,761                       | 27,125                                                                                | 18,272                       | 8,853                                                                                                                       |                                                                                   |  |
| Mirapro Insurance Company dac                                      | - | -                                                                                                                                                                 | (54)                                                                                                       | 76,592                                                                                                                   | 76,537                          | 5,237                       | 81,774                                                                                | (1,959)                      | 83,733                                                                                                                      |                                                                                   |  |
| MOL Reinsurance Co dac                                             | - | -                                                                                                                                                                 | (7,854)                                                                                                    | 4,311                                                                                                                    | (3,543)                         | 960                         | (2,582)                                                                               | (3,607)                      | 1,024                                                                                                                       |                                                                                   |  |
| Monument Insurance dac                                             | - | -                                                                                                                                                                 | (102)                                                                                                      | 3,268                                                                                                                    | 3,166                           | 560                         | 3,726                                                                                 | -                            | 3,726                                                                                                                       |                                                                                   |  |
| National Grid Insurance Company (Ireland) dac                      | - | -                                                                                                                                                                 | -                                                                                                          | 9,485                                                                                                                    | 9,485                           | 787                         | 10,272                                                                                | 612                          | 9,660                                                                                                                       |                                                                                   |  |
| Nautilus Indemnity (Europe) dac                                    | - | -                                                                                                                                                                 | 1,561                                                                                                      | 271,237                                                                                                                  | 272,798                         | 4,916                       | 277,714                                                                               | 238,436                      | 39,278                                                                                                                      |                                                                                   |  |
| Navillus Insurance Company dac                                     | - | -                                                                                                                                                                 | -                                                                                                          | 3,012                                                                                                                    | 3,012                           | 253                         | 3,265                                                                                 | -                            | 3,265                                                                                                                       |                                                                                   |  |
| NEIL Overseas dac                                                  | - | -                                                                                                                                                                 | 4,519                                                                                                      | 13,914                                                                                                                   | 18,433                          | 3,728                       | 22,161                                                                                | 2,754                        | 19,407                                                                                                                      |                                                                                   |  |
| Newell Insurance dac                                               | - | -                                                                                                                                                                 | -                                                                                                          | 1,893                                                                                                                    | 1,893                           | 35                          | 1,928                                                                                 | 1,206                        | 722                                                                                                                         |                                                                                   |  |
| Noble Insurance Company dac                                        | - | -                                                                                                                                                                 | (966)                                                                                                      | 5,544                                                                                                                    | 4,577                           | 707                         | 5,284                                                                                 | 1,210                        | 4,074                                                                                                                       |                                                                                   |  |
| Nokatus Insurance Company dac                                      | - | -                                                                                                                                                                 | 100                                                                                                        | 18,613                                                                                                                   | 18,713                          | 491                         | 19,204                                                                                | 1                            | 19,203                                                                                                                      |                                                                                   |  |
| ORKLA Insurance Company dac                                        | - | -                                                                                                                                                                 | (3,504)                                                                                                    | 2,505                                                                                                                    | (999)                           | 343                         | (656)                                                                                 | (1,641)                      | 984                                                                                                                         |                                                                                   |  |
| Ornua Insurance dac                                                | - | -                                                                                                                                                                 | 580                                                                                                        | 1,592                                                                                                                    | 2,172                           | 130                         | 2,302                                                                                 | -                            | 2,302                                                                                                                       |                                                                                   |  |
| Pan Insurance dac                                                  | - | -                                                                                                                                                                 | (65,849)                                                                                                   | 144,389                                                                                                                  | 78,540                          | 3,604                       | 82,144                                                                                | 66,686                       | 15,457                                                                                                                      |                                                                                   |  |

Table continued on next page

### 3.3 Technical Provisions

#### 3.3.3 Non-life (re)insurance - S.17.01.02

| Total Non-Life Technical Provisions - S.17.01.02 for year end 2018 |                                            |                                                                                                                                                                   |                                                                                                                          |                                                                                                                          |                                 |                             |                    |                              |                                                                                                                                      |                                                                                    |  |
|--------------------------------------------------------------------|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|---------------------------------|-----------------------------|--------------------|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--|
| Euro Values in €000                                                |                                            |                                                                                                                                                                   |                                                                                                                          |                                                                                                                          |                                 |                             |                    |                              |                                                                                                                                      |                                                                                    |  |
|                                                                    | Technical provisions calculated as a whole | Total Recoverables from reinsurance/SPV and Finite Re after the adjustment for expected losses due to counterparty default associated to TP calculated as a whole | Technical provisions calculated as a sum of Best Estimate and Risk Margin Best Estimate Premium provisions Gross - Total | Technical provisions calculated as a sum of Best Estimate and Risk Margin Best Estimate Premium provisions Gross - Total | Claims provisions Gross - Total | Total Best estimate - gross | Margin Risk margin | Technical provisions - total | Recoverable from reinsurance contract/SPV and Finite Re after the adjustment for expected losses due to counterparty default - total | Technical provisions minus recoverables from reinsurance/SPV and Finite Re - total |  |
| Partner Reinsurance Europe SE                                      | -                                          | -                                                                                                                                                                 | 68,059                                                                                                                   | 3,590,039                                                                                                                | 3,658,098                       | 301,089                     | 3,959,187          | 2,204,863                    | 1,754,323                                                                                                                            |                                                                                    |  |
| PartnerRe Ireland Insurance dac                                    | -                                          | -                                                                                                                                                                 | 34,894                                                                                                                   | 265,312                                                                                                                  | 300,206                         | 7,448                       | 307,654            | 259,354                      | 48,300                                                                                                                               |                                                                                    |  |
| Petroswede Insurance Company dac                                   | -                                          | -                                                                                                                                                                 | 185                                                                                                                      | 8,718                                                                                                                    | 8,903                           | 222                         | 9,125              | 7,711                        | 1,414                                                                                                                                |                                                                                    |  |
| Pharma International Insurance dac                                 | -                                          | -                                                                                                                                                                 | (13,168)                                                                                                                 | 120,050                                                                                                                  | 106,882                         | 13,608                      | 120,490            | -                            | 120,490                                                                                                                              |                                                                                    |  |
| Philip Morris International Insurance (Ireland) dac                | -                                          | -                                                                                                                                                                 | (1,442)                                                                                                                  | 9,877                                                                                                                    | 8,435                           | 1,074                       | 9,509              | (2,160)                      | 11,669                                                                                                                               |                                                                                    |  |
| PI Indemnity Company dac                                           | -                                          | -                                                                                                                                                                 | 3,400                                                                                                                    | 16,156                                                                                                                   | 19,556                          | 1,628                       | 21,183             | 16,009                       | 5,175                                                                                                                                |                                                                                    |  |
| Pine Indemnity dac                                                 | -                                          | -                                                                                                                                                                 | 10,215                                                                                                                   | 100,839                                                                                                                  | 111,053                         | 1,184                       | 112,238            | 101,243                      | 10,994                                                                                                                               |                                                                                    |  |
| Porsche International Reinsurance dac                              | -                                          | -                                                                                                                                                                 | (101,190)                                                                                                                | 27,624                                                                                                                   | (73,566)                        | 47,983                      | (25,583)           | -                            | (25,583)                                                                                                                             |                                                                                    |  |
| Princemark Holdings dac                                            | -                                          | -                                                                                                                                                                 | (2,446)                                                                                                                  | 40,942                                                                                                                   | 38,496                          | 2,779                       | 41,275             | -                            | 41,275                                                                                                                               |                                                                                    |  |
| Probus Insurance Company Europe dac                                | -                                          | -                                                                                                                                                                 | -                                                                                                                        | 115,891                                                                                                                  | 115,891                         | 1,291                       | 117,182            | 99,006                       | 18,176                                                                                                                               |                                                                                    |  |
| Prysmian Re Company dac                                            | -                                          | -                                                                                                                                                                 | (3,204)                                                                                                                  | 11,352                                                                                                                   | 8,149                           | 1,068                       | 9,217              | -                            | 9,217                                                                                                                                |                                                                                    |  |
| Renaissance Reinsurance of Europe                                  | -                                          | -                                                                                                                                                                 | 319                                                                                                                      | 982                                                                                                                      | 1,301                           | 146                         | 1,447              | 240                          | 1,207                                                                                                                                |                                                                                    |  |
| RGA International Reinsurance Company DAC                          | -                                          | -                                                                                                                                                                 | 22                                                                                                                       | 1,712                                                                                                                    | 1,734                           | 287                         | 2,020              | 1,387                        | 633                                                                                                                                  |                                                                                    |  |
| RSA Insurance Ireland dac                                          | -                                          | -                                                                                                                                                                 | 53,367                                                                                                                   | 660,181                                                                                                                  | 713,548                         | 9,814                       | 723,362            | 614,202                      | 109,160                                                                                                                              |                                                                                    |  |
| RSIF International dac                                             | -                                          | -                                                                                                                                                                 | 1,428                                                                                                                    | 3,756                                                                                                                    | 5,184                           | 239                         | 5,423              | (693)                        | 6,116                                                                                                                                |                                                                                    |  |
| Samuelson International dac                                        | -                                          | -                                                                                                                                                                 | -                                                                                                                        | 5,590                                                                                                                    | 5,590                           | 584                         | 6,174              | -                            | 6,174                                                                                                                                |                                                                                    |  |
| Santam Structured Reinsurance dac                                  | -                                          | -                                                                                                                                                                 | 27                                                                                                                       | 1,395                                                                                                                    | 1,422                           | 46                          | 1,468              | -                            | 1,468                                                                                                                                |                                                                                    |  |
| SASOL International Insurance dac                                  | -                                          | -                                                                                                                                                                 | -                                                                                                                        | 21,177                                                                                                                   | 21,177                          | 3,428                       | 24,605             | 10,023                       | 14,582                                                                                                                               |                                                                                    |  |
| Schenker Re dac                                                    | -                                          | -                                                                                                                                                                 | (727)                                                                                                                    | 8,648                                                                                                                    | 7,921                           | 523                         | 8,444              | 4,020                        | 4,424                                                                                                                                |                                                                                    |  |
| Seamair Insurance dac                                              | -                                          | -                                                                                                                                                                 | 6,793                                                                                                                    | 7,000                                                                                                                    | 13,793                          | 2,284                       | 16,077             | -                            | 16,077                                                                                                                               |                                                                                    |  |
| Securitas Group Reinsurance dac                                    | -                                          | -                                                                                                                                                                 | (8,805)                                                                                                                  | 95,676                                                                                                                   | 86,871                          | 5,318                       | 92,189             | -                            | 92,189                                                                                                                               |                                                                                    |  |
| Société D'Assurances Générales Appliquées (SAGA) dac               | -                                          | -                                                                                                                                                                 | (10,730)                                                                                                                 | 32,953                                                                                                                   | 22,224                          | 2,509                       | 24,732             | 19,789                       | 4,943                                                                                                                                |                                                                                    |  |
| Sofinsod Insurance dac                                             | -                                          | -                                                                                                                                                                 | 236                                                                                                                      | 2,494                                                                                                                    | 2,730                           | 282                         | 3,012              | 95                           | 2,917                                                                                                                                |                                                                                    |  |
| Squadron Reinsurance dac                                           | -                                          | -                                                                                                                                                                 | 1,600                                                                                                                    | 1,572                                                                                                                    | 3,173                           | 612                         | 3,784              | -                            | 3,784                                                                                                                                |                                                                                    |  |
| SureStone Insurance dac                                            | -                                          | -                                                                                                                                                                 | 1,771                                                                                                                    | 13,747                                                                                                                   | 15,518                          | 947                         | 16,465             | 95                           | 16,370                                                                                                                               |                                                                                    |  |
| Tara Insurance dac                                                 | -                                          | -                                                                                                                                                                 | -                                                                                                                        | 108                                                                                                                      | 108                             | 2                           | 111                | -                            | 111                                                                                                                                  |                                                                                    |  |
| TC5 Insurance Company of Ireland dac                               | -                                          | -                                                                                                                                                                 | -                                                                                                                        | 578                                                                                                                      | 578                             | 22                          | 600                | -                            | 600                                                                                                                                  |                                                                                    |  |
| The Baxendale Insurance Company dac                                | -                                          | -                                                                                                                                                                 | (6)                                                                                                                      | 62                                                                                                                       | 56                              | 10                          | 66                 | (12)                         | 78                                                                                                                                   |                                                                                    |  |
| Tyre Reinsurance (Ireland) dac                                     | -                                          | -                                                                                                                                                                 | (1,540)                                                                                                                  | 7,056                                                                                                                    | 5,516                           | 1,542                       | 7,058              | -                            | 7,058                                                                                                                                |                                                                                    |  |
| UnipolRe Designated Activity Company                               | -                                          | -                                                                                                                                                                 | 25,607                                                                                                                   | 226,140                                                                                                                  | 251,746                         | 54,833                      | 306,579            | 116,335                      | 190,244                                                                                                                              |                                                                                    |  |
| UnitedHealthcare Insurance Designated Activity Company             | -                                          | -                                                                                                                                                                 | 3                                                                                                                        | 2                                                                                                                        | 5                               | 1                           | 6                  | -                            | 6                                                                                                                                    |                                                                                    |  |
| UPS International Insurance dac                                    | -                                          | -                                                                                                                                                                 | 262                                                                                                                      | 9,375                                                                                                                    | 9,637                           | 1,228                       | 10,865             | -                            | 10,865                                                                                                                               |                                                                                    |  |
| Valiant Insurance Company dac                                      | -                                          | -                                                                                                                                                                 | -                                                                                                                        | 36,600                                                                                                                   | 36,600                          | 3,405                       | 40,004             | 22,729                       | 17,275                                                                                                                               |                                                                                    |  |
| VHI Insurance DAC                                                  | -                                          | -                                                                                                                                                                 | 137,868                                                                                                                  | 293,825                                                                                                                  | 431,693                         | 21,372                      | 453,064            | 3,740                        | 449,324                                                                                                                              |                                                                                    |  |
| Vishay Insurance dac                                               | -                                          | -                                                                                                                                                                 | 2,258                                                                                                                    | 1,033                                                                                                                    | 3,291                           | 541                         | 3,832              | 1,896                        | 1,937                                                                                                                                |                                                                                    |  |
| Vital Blue Insurance dac                                           | -                                          | -                                                                                                                                                                 | 1,574                                                                                                                    | 18,422                                                                                                                   | 19,996                          | 1,841                       | 21,837             | 12,712                       | 9,125                                                                                                                                |                                                                                    |  |
| Volkswagen Insurance Company dac                                   | -                                          | -                                                                                                                                                                 | 8,686                                                                                                                    | 64,186                                                                                                                   | 72,873                          | 1,929                       | 74,801             | 82,807                       | (8,006)                                                                                                                              |                                                                                    |  |
| Volkswagen Reinsurance Company Designated Activity Company         | -                                          | -                                                                                                                                                                 | (43)                                                                                                                     | 821                                                                                                                      | 778                             | 211                         | 989                | (184)                        | 1,173                                                                                                                                |                                                                                    |  |
| Wagram Insurance Company dac                                       | -                                          | -                                                                                                                                                                 | (31,624)                                                                                                                 | 125,594                                                                                                                  | 93,970                          | 5,762                       | 99,732             | 27,933                       | 71,799                                                                                                                               |                                                                                    |  |
| Western Captive Insurance Company dac                              | -                                          | -                                                                                                                                                                 | -                                                                                                                        | 2,354                                                                                                                    | 2,354                           | 46                          | 2,400              | 1,505                        | 895                                                                                                                                  |                                                                                    |  |
| White Horse Insurance Ireland dac                                  | -                                          | -                                                                                                                                                                 | (3,471)                                                                                                                  | 5,378                                                                                                                    | 1,907                           | 441                         | 2,348              | (170)                        | 2,518                                                                                                                                |                                                                                    |  |
| Woodlands International Insurance Company dac                      | -                                          | -                                                                                                                                                                 | 5,368                                                                                                                    | 33,641                                                                                                                   | 39,009                          | 2,910                       | 41,919             | -                            | 41,919                                                                                                                               |                                                                                    |  |
| XL RE EUROPE SE                                                    | -                                          | -                                                                                                                                                                 | (26,322)                                                                                                                 | 1,585,206                                                                                                                | 1,558,884                       | 163,813                     | 1,722,697          | 768,507                      | 954,190                                                                                                                              |                                                                                    |  |
| Yara Insurance dac                                                 | -                                          | -                                                                                                                                                                 | -                                                                                                                        | 44                                                                                                                       | 22,593                          | 22,637                      | 2,087              | 24,724                       | 10,998                                                                                                                               | 13,727                                                                             |  |
| Zurich Insurance plc                                               | -                                          | -                                                                                                                                                                 | 1,035,451                                                                                                                | 14,489,910                                                                                                               | 15,525,361                      | 242,951                     | 15,768,312         | 9,328,537                    | 6,439,775                                                                                                                            |                                                                                    |  |

### 3.4 Non-life Insurance Claims

#### 3.4.1 Gross Claims Paid in Current Year, N-9 to N

| Non-life insurance - Gross Paid Claims in Current Year - S.19.01.21 for year end 2018 |        |         |        |       |        |        |        |        |        |           |           |         |
|---------------------------------------------------------------------------------------|--------|---------|--------|-------|--------|--------|--------|--------|--------|-----------|-----------|---------|
| Euro Values in €000                                                                   | Prior  | N-9     | N-8    | N-7   | N-6    | N-5    | N-4    | N-3    | N-2    | N-1       | N         | Total   |
| Acadia International Insurance dac                                                    | -      | -       | -      | 6     | -      | -      | -      | 59     | -      | 625       | -         | 691     |
| Adidas International Re dac                                                           | -      | 45      | 3      | 37    | 15     | (45)   | (49)   | (677)  | 1,067  | 11,897    | 7,438     | 19,730  |
| Advent Insurance dac                                                                  | 51     | -       | 105    | 160   | (19)   | 134    | 593    | 446    | 1,286  | 3,256     | 992       | 7,003   |
| ALD Re dac                                                                            | 315    | 259     | 410    | 312   | 714    | 701    | 2,140  | 2,140  | 4,069  | 23,072    | 40,371    | 74,502  |
| Allianz Plc                                                                           | 8,209  | 1,946   | 3,804  | 2,557 | 7,854  | 14,598 | 28,793 | 26,243 | 35,335 | 60,546    | 97,326    | 287,211 |
| Allianz Re Dublin Designated Activity Company                                         | 242    | 5,390   | 889    | 940   | 7      | 2,720  | 4,983  | 9,832  | 9,012  | 1,373,228 | (416,203) | 991,041 |
| Allied World Assurance Company (Europe) dac                                           | 195    | 583     | 454    | 7,618 | 1,938  | 2,527  | 6,239  | 9,966  | 9,634  | 25,017    | 4,693     | 68,866  |
| Alpitour Reinsurance Company dac                                                      | 2      | -       | (0)    | -     | 0      | -      | 2      | 48     | 12     | 980       | 6,453     | 7,496   |
| Alreford dac                                                                          | 48     | -       | -      | -     | -      | -      | -      | -      | -      | -         | -         | 48      |
| Amtrust International Underwriters DAC                                                | 3,098  | 1,250   | 1,784  | 3,695 | 11,029 | 26,963 | 15,271 | 24,924 | 37,819 | 83,317    | 47,364    | 256,514 |
| Arch Insurance (EU) dac                                                               | -      | -       | -      | -     | -      | -      | -      | -      | -      | -         | -         | -       |
| Arch Reinsurance Europe Underwriting dac                                              | -      | 1,311   | 885    | 1,168 | 5,849  | 6,885  | 10,256 | 6,974  | 50,107 | 28,152    | 5,511     | 117,100 |
| ARES Reinsurance dac                                                                  | 41     | 60      | 59     | 430   | 173    | 68     | 170    | 177    | 28     | 43        | 45        | 1,294   |
| Arkema Insurance dac                                                                  | -      | -       | -      | -     | -      | -      | -      | -      | -      | 2         | -         | 2       |
| Atradius Reinsurance DAC                                                              | 2,671  | (25)    | (647)  | 262   | 893    | 4,358  | 9,675  | 9,529  | 32,661 | 99,639    | 45,417    | 204,432 |
| AXA Insurance DAC                                                                     | 3,272  | 1,444   | 3,404  | 4,817 | 15,568 | 19,867 | 29,543 | 43,096 | 50,345 | 73,397    | 120,813   | 365,312 |
| AXIS Re SE                                                                            | 5,612  | 1,863   | 1,347  | 4,976 | 8,572  | 21,594 | 28,195 | 55,685 | 88,660 | 212,147   | 164,058   | 592,711 |
| AXIS Specialty Europe SE                                                              | 16,638 | 1,263   | 12,667 | 6,296 | 7,164  | 15,957 | 13,506 | 37,986 | 56,841 | 87,972    | 36,705    | 292,997 |
| BBVA Re SE                                                                            | -      | -       | -      | -     | -      | -      | (18)   | 3      | 384    | 14,377    | 8         | 14,754  |
| Beazley Insurance dac                                                                 | -      | -       | -      | -     | -      | -      | -      | -      | -      | -         | -         | -       |
| Becare dac                                                                            | 1      | 2       | -      | 38    | 2      | 238    | 1,513  | 41     | 60     | 334       | -         | 2,228   |
| Benteler Reinsurance Company dac                                                      | -      | (0)     | -      | -     | 4      | (7)    | (0)    | (25)   | 258    | 543       | 0         | 773     |
| Berkeley Re dac                                                                       | -      | -       | 6      | 233   | 0      | 9      | 798    | 2,015  | 416    | 3,968     | 6,131     | 13,577  |
| Bilspedition Transport Operations Reinsurance dac                                     | (0)    | -       | -      | -     | -      | -      | -      | -      | 5      | 907       | 1,527     | 2,439   |
| BMS International Insurance dac                                                       | -      | -       | -      | -     | 4      | 24     | 1      | 1      | 13     | 69        | 272       | 385     |
| Brown Reinsurance dac                                                                 | -      | -       | -      | -     | -      | -      | -      | 72     | 555    | 2,634     | 6,530     | 9,791   |
| CACI Non-Life dac                                                                     | -      | -       | -      | -     | -      | -      | 25     | 209    | 1,542  | 3,474     | 2,928     | 8,177   |
| CACI Reinsurance dac                                                                  | -      | -       | -      | -     | -      | -      | -      | 5      | 20     | 55        | 88        | 167     |
| Canada Life Re Ireland DAC                                                            | 100    | -       | -      | -     | -      | -      | -      | -      | -      | -         | -         | 100     |
| Canal & River Reinsurance dac                                                         | 14     | 1       | -      | 46    | 45     | 149    | 12     | 95     | 14     | 31        | -         | 407     |
| Canterbury Insurance dac                                                              | 354    | -       | -      | 276   | 56     | -      | (424)  | 591    | -      | 2,091     | -         | 2,943   |
| Cardinal Reinsurance Dac                                                              | 1,896  | 345     | 230    | 291   | 747    | -      | -      | -      | -      | -         | -         | 3,509   |
| Carraig Insurance dac                                                                 | -      | -       | -      | -     | -      | -      | -      | -      | -      | -         | -         | -       |
| Catalina Insurance Ireland dac                                                        | 20,529 | 6,648   | 6,544  | 5,422 | 4,794  | 1,348  | 60     | 190    | 145    | 80        | 16        | 45,776  |
| Chaucer Insurance Company Designated Activity Company                                 | -      | -       | -      | -     | -      | -      | -      | -      | -      | -         | 9         | 9       |
| Classic Brand (Europe) dac                                                            | -      | -       | -      | -     | -      | -      | -      | 434    | 0      | 503       | 4,936     | 5,873   |
| CNP Santander Insurance Europe Designated Activity Company                            | -      | -       | -      | -     | -      | -      | -      | 2      | 28     | 329       | 4,550     | 5,125   |
| CODEVE Insurance Company dac                                                          | 383    | (1,114) | (7)    | 218   | 38     | 936    | 41     | 604    | 472    | 7,736     | 1,857     | 11,164  |
| Coromin Insurance (Ireland) dac                                                       | 9      | 16      | 6      | 23    | 599    | -      | 178    | 38     | 6      | 39,363    | 0         | 40,239  |
| Darep dac                                                                             | 0      | 2       | -      | -     | 511    | 3,260  | 6,453  | 5,112  | 5,558  | 6         | -         | 20,902  |
| Darnell Designated Activity Company                                                   | -      | -       | -      | -     | 4      | 4      | 17     | 108    | 939    | 4,109     | 3,705     | 8,886   |
| DCC Group Insurances dac                                                              | -      | -       | -      | -     | -      | -      | -      | 158    | 338    | 743       | 522       | 1,762   |
| Decare Dental Insurance Ireland Limited                                               | -      | -       | -      | -     | -      | -      | -      | -      | 28     | 503       | 2,681     | 3,211   |
| DLL Re dac                                                                            | -      | -       | -      | -     | -      | -      | -      | 235    | 763    | 196       | 2,815     | 5,986   |
| DVA Reinsurance dac                                                                   | -      | -       | -      | -     | -      | -      | -      | -      | -      | -         | -         | -       |

Table continued on next page

Carraig Insurance dac has a derogation from S.19.01.21 under S.I. No. 485 of 2015 Regulation 55(1)

### 3.4 Non-life Insurance Claims

#### 3.4.1 Gross Claims Paid in Current Year, N-9 to N

| Non-life insurance - Gross Paid Claims in Current Year - S.19.01.21 for year end 2018 |       |       |        |       |       |        |         |        |         |         |         |           |
|---------------------------------------------------------------------------------------|-------|-------|--------|-------|-------|--------|---------|--------|---------|---------|---------|-----------|
| Euro Values in €000                                                                   | Prior | N-9   | N-8    | N-7   | N-6   | N-5    | N-4     | N-3    | N-2     | N-1     | N       | Total     |
| Electric Insurance Ireland dac                                                        | (41)  | (0)   | 13     | 71    | (71)  | 257    | 245     | 890    | 2,131   | 660     | 21      | 4,174     |
| ENI Insurance dac                                                                     | 2,060 | 0     | 13     | 45    | 52    | 43     | 5,286   | 3,158  | 134,830 | 44,167  | 10,510  | 200,164   |
| Esprit Insurance dac                                                                  | -     | 1     | -      | -     | -     | -      | -       | -      | -       | -       | -       | 1         |
| ESSELF dac                                                                            | -     | -     | -      | -     | -     | -      | -       | -      | -       | -       | -       | -         |
| Euro Insurances dac                                                                   | 725   | 1,062 | 398    | 272   | 725   | 1,228  | 1,743   | 3,656  | 9,234   | 34,104  | 73,075  | 126,221   |
| Everest Insurance (Ireland) Designated Activity Company                               | -     | -     | -      | -     | -     | -      | -       | -      | -       | -       | -       | -         |
| Everest Reinsurance Company (Ireland) dac                                             | -     | (24)  | 533    | 424   | 2,427 | 731    | 5,320   | 8,204  | 11,820  | 48,210  | (2,094) | 75,552    |
| FBD Insurance Plc                                                                     | 1,444 | 1,044 | 2,269  | 4,115 | 9,146 | 22,266 | 19,641  | 19,448 | 19,270  | 38,037  | 67,648  | 204,327   |
| FCA Capital Re dac                                                                    | -     | -     | 1      | 4     | 22    | 51     | 94      | 4      | 1       | 1       | -       | 177       |
| FDI Insurance dac                                                                     | -     | -     | -      | -     | -     | -      | -       | -      | -       | -       | -       | -         |
| Gasrule Insurance dac                                                                 | -     | -     | -      | -     | -     | -      | 1,509   | 981    | 516     | 1,337   | 0       | 4,344     |
| GD Insurance Company dac                                                              | (256) | -     | 130    | (12)  | 190   | 113    | 387     | 114    | 38      | 4,047   | 255     | 5,006     |
| Golden Arches Insurance dac                                                           | 92    | 441   | 150    | 366   | 309   | 830    | 781     | 1,176  | 5,702   | 17,199  | 3,578   | 30,625    |
| Great American International Insurance (EU) dac                                       | -     | -     | -      | -     | -     | -      | -       | 1      | 184     | 2,080   | 4,398   | 6,663     |
| Greenlight Reinsurance Ireland dac                                                    | -     | -     | (37)   | 19    | 27    | (109)  | 5,448   | 3,887  | 9,236   | 20,315  | 2,231   | 41,018    |
| Greenvale Insurance dac                                                               | 9     | (139) | (75)   | 1,958 | 240   | 647    | (191)   | 154    | 1,760   | 16,892  | 43,522  | 64,777    |
| Hannover Re (Ireland) DAC                                                             | 1,979 | 1,120 | 2,861  | 5,644 | 2,539 | 10,480 | (1,189) | 15,424 | 43,105  | 538,873 | 426,301 | 1,047,136 |
| HDI Reinsurance (Ireland) SE                                                          | -     | 1,069 | 19,429 | 41    | 102   | 3,387  | 12,105  | 22,573 | 20,517  | 59,381  | 24,297  | 162,901   |
| ING Captive Re dac                                                                    | -     | -     | -      | -     | -     | -      | -       | 833    | 644     | 76      | -       | 1,554     |
| IPB Insurance CLG                                                                     | 5,323 | 2,428 | 1,000  | 3,324 | 4,257 | 8,509  | 15,270  | 12,055 | 12,079  | 9,824   | 7,145   | 81,214    |
| Irish Life Health Designated Activity Company                                         | 1     | 3     | 3      | 22    | 81    | 105    | 50      | 271    | 3,865   | 69,101  | 231,347 | 304,848   |
| Ironshore Europe Designated Activity Company                                          | -     | -     | -      | 5,238 | 2,224 | 8,416  | 6,513   | 13,193 | 21,603  | 66,625  | 9,162   | 132,973   |
| Irsur dac                                                                             | -     | -     | -      | -     | -     | -      | -       | -      | 32      | 90      | 126     | 248       |
| ITX Re dac                                                                            | 6     | 2     | (5)    | 34    | 67    | (7)    | 296     | 351    | 1,608   | 6,633   | 9,456   | 18,439    |
| Kingfisher Insurance dac                                                              | 91    | 14    | 57     | 30    | 182   | 440    | 685     | 517    | 937     | 653     | -       | 3,607     |
| Kongsberg Reinsurance dac                                                             | 70    | 114   | 47     | 51    | 635   | 702    | 564     | 976    | 1,520   | 1,299   | -       | 5,979     |
| KPN Insurance Company dac                                                             | 17    | 8     | 1      | 2     | 0     | 97     | 80      | 11     | 365     | 4,005   | 13,414  | 18,001    |
| Lifeguard Insurance (Dublin) dac                                                      | -     | -     | 1,530  | (55)  | -     | -      | -       | -      | -       | -       | -       | 1,475     |
| Loomis Reinsurance dac                                                                | -     | -     | -      | -     | -     | -      | -       | -      | -       | 252     | 2,835   | 3,087     |
| Martinsurance dac                                                                     | -     | -     | -      | -     | -     | 35     | -       | -      | (61)    | 401     | -       | 375       |
| MBDA Insurance dac                                                                    | -     | -     | -      | -     | -     | -      | -       | -      | -       | -       | -       | -         |
| Medical Insurance Company dac                                                         | 5,157 | 1,708 | 3,217  | 3,337 | 2,903 | 4,964  | 4,822   | 3,333  | -       | -       | -       | 29,439    |
| Metlife Europe d.a.c.                                                                 | 9     | 0     | 0      | 9     | 25    | 15     | 161     | 517    | 1,771   | 9,071   | 17,682  | 29,260    |
| MetLife Europe Insurance d.a.c.                                                       | 1     | 3     | 0      | 2     | 2     | 12     | 51      | 70     | 576     | 3,102   | 2,438   | 6,257     |
| Miripro Insurance Company dac                                                         | 9     | -     | -      | 133   | 17    | 716    | 262     | 851    | 6,114   | 2,382   | 324     | 10,808    |
| MOL Reinsurance Co dac                                                                | -     | -     | -      | -     | -     | -      | -       | -      | -       | 923     | -       | 923       |
| Monument Insurance dac                                                                | 1     | 2     | -      | -     | -     | 5      | 7       | 29     | 562     | 2,043   | 1,072   | 3,721     |
| National Grid Insurance Company (Ireland) dac                                         | 47    | 12    | 4      | (80)  | 64    | 37     | 132     | 104    | 290     | 1,400   | 231     | 2,241     |
| Nautilus Indemnity (Europe) dac                                                       | 552   | -     | -      | -     | -     | -      | -       | -      | 3,859   | -       | -       | 4,411     |
| Navillus Insurance Company dac                                                        | -     | -     | -      | -     | -     | -      | -       | -      | 2       | -       | -       | 2         |
| NEIL Overseas dac                                                                     | -     | -     | -      | -     | -     | -      | -       | -      | 6,158   | 4,786   | -       | 10,944    |
| Newell Insurance dac                                                                  | -     | -     | -      | -     | -     | -      | -       | -      | 9,390   | 10      | -       | 9,400     |
| Noble Insurance Company dac                                                           | 92    | -     | -      | 1,347 | 0     | 91     | 81      | 118    | 42      | -       | -       | 1,771     |
| Nokatus Insurance Company dac                                                         | (1)   | 411   | -      | (6)   | (0)   | 176    | (310)   | 1,529  | 504     | -       | -       | 2,303     |
| ORKLA Insurance Company dac                                                           | 13    | -     | 23     | 39    | -     | 96     | -       | (5)    | 176     | 204     | 21      | 567       |

Table continued on next page

### 3.4 Non-life Insurance Claims

#### 3.4.1 Gross Claims Paid in Current Year, N-9 to N

| Non-life insurance - Gross Paid Claims in Current Year - S.19.01.21 for year end 2018 |         |         |         |         |         |         |         |         |         |           |           |           |
|---------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|-----------|-----------|
| Euro Values in €000                                                                   | Prior   | N-9     | N-8     | N-7     | N-6     | N-5     | N-4     | N-3     | N-2     | N-1       | N         | Total     |
| Ornua Insurance dac                                                                   | -       | -       | -       | -       | -       | -       | -       | -       | 44      | 1,837     | -         | 1,881     |
| Pan Insurance dac                                                                     | -       | -       | -       | -       | 2,150   | -       | -       | -       | 186     | 23,743    | -         | 26,079    |
| Partner Reinsurance Europe SE                                                         | 49,432  | 12,970  | 49,455  | 20,264  | 23,585  | 59,679  | 63,692  | 140,716 | 204,614 | 346,474   | 23,209    | 994,092   |
| PartnerRe Ireland Insurance dac                                                       | 63      | 55      | 93      | 1,030   | 674     | 3,095   | 14,442  | 25,609  | 28,144  | 24,797    | 2,324     | 100,326   |
| Petroswede Insurance Company dac                                                      | -       | -       | -       | -       | -       | -       | -       | -       | -       | -         | 4,017     | 4,017     |
| Pharma International Insurance dac                                                    | -       | -       | -       | -       | -       | -       | -       | 69      | 873     | 9,147     | 2         | 10,092    |
| Philip Morris International Insurance (Ireland) dac                                   | 0       | -       | -       | -       | -       | (180)   | 499     | (33)    | 478     | 4,933     | 2,773     | 8,471     |
| PI Indemnity Company dac                                                              | -       | 25      | -       | -       | -       | 84      | 4       | 87      | 4,363   | 147       | -         | 4,710     |
| Pine Indemnity dac                                                                    | -       | -       | -       | -       | -       | -       | -       | -       | 355     | -         | -         | 355       |
| Porsche International Reinsurance dac                                                 | -       | -       | -       | -       | -       | -       | -       | -       | -       | 16,084    | 21,051    | 37,135    |
| Princemark Holdings dac                                                               | 360     | 57      | 94      | 60      | 416     | 671     | 376     | 1,352   | 2,343   | 2,995     | 51        | 8,777     |
| Probus Insurance Company Europe dac                                                   | 2,883   | 376     | 710     | 329     | 850     | 770     | 2,882   | 3,070   | 1,274   | 3,188     | 3,428     | 19,759    |
| Prysmian Re Company dac                                                               | -       | -       | (3)     | 138     | -       | 72      | (7)     | (198)   | 1,222   | 8         | -         | 1,233     |
| Renaissance Reinsurance of Europe                                                     | -       | -       | -       | -       | 353     | 7       | -       | -       | -       | -         | -         | 360       |
| RGA International Reinsurance Company DAC                                             | -       | 6       | 106     | 12      | 10      | 25      | 55      | 196     | 169     | 786       | 160       | 1,525     |
| RSA Insurance Ireland dac                                                             | 1,728   | 3,469   | 3,818   | 4,108   | 11,417  | 17,345  | 23,594  | 28,726  | 28,286  | 41,644    | 56,418    | 220,554   |
| RSIF International dac                                                                | 16      | -       | -       | -       | -       | -       | -       | -       | 16      | 390       | -         | 422       |
| Samuelson International dac                                                           | (26)    | -       | -       | -       | -       | -       | -       | 5       | 41      | 16        | 157       | 192       |
| Santam Structured Reinsurance dac                                                     | (2)     | 10      | 30      | 34      | -       | -       | -       | -       | -       | -         | -         | 72        |
| SASOL International Insurance dac                                                     | -       | -       | -       | -       | -       | -       | -       | -       | -       | 2,792     | -         | 2,792     |
| Schenker Re dac                                                                       | 125     | 163     | 204     | 388     | 147     | 65      | -       | -       | 5       | 911       | 1,510     | 3,519     |
| Seamair Insurance dac                                                                 | -       | -       | -       | 3       | 1       | 40      | 23      | 14      | 160     | 548       | 428       | 1,218     |
| Securitas Group Reinsurance dac                                                       | 1,511   | 395     | 402     | 737     | 689     | 1,399   | 1,890   | 2,861   | 3,617   | 4,693     | 4,051     | 22,245    |
| Société D'Assurances Générales Appliquées (SAGA) dac                                  | -       | -       | -       | -       | -       | -       | 35      | 86      | 2,947   | 12,895    | 20,510    | 36,473    |
| Sofinsod Insurance dac                                                                | -       | -       | -       | -       | -       | -       | -       | -       | -       | 3,388     | 551       | 3,939     |
| Squadron Reinsurance dac                                                              | -       | -       | -       | -       | -       | -       | -       | 32      | 146     | 935       | -         | 1,114     |
| SureStone Insurance dac                                                               | 55      | 5       | 1       | (0)     | 482     | 366     | 186     | 692     | 3,120   | 2,463     | 159       | 7,529     |
| Tara Insurance dac                                                                    | -       | -       | -       | -       | -       | -       | -       | -       | -       | -         | -         | -         |
| TCS Insurance Company of Ireland dac                                                  | -       | -       | 58      | -       | -       | -       | -       | -       | -       | -         | -         | 58        |
| The Baxendale Insurance Company dac                                                   | -       | -       | -       | -       | -       | -       | -       | -       | -       | -         | -         | 1,305     |
| Tyre Reinsurance (Ireland) dac                                                        | -       | -       | -       | -       | -       | -       | -       | 0       | -       | 11        | 6,000     | 6,011     |
| UnipolRe Designated Activity Company                                                  | 3,884   | 1,087   | 860     | 2,747   | 2,494   | 1,181   | 217     | 181     | 2,340   | 10,733    | 3,431     | 29,154    |
| UnitedHealthcare Insurance Designated Activity Company                                | -       | -       | -       | -       | -       | -       | -       | -       | -       | -         | 0         | 0         |
| UPS International Insurance dac                                                       | -       | -       | -       | -       | -       | -       | -       | 0       | 46      | 0         | 292       | 338       |
| Valiant Insurance Company dac                                                         | 56      | (0)     | 11      | 506     | 1,697   | 1,989   | 399     | 308     | 136     | 22        | 10        | 5,134     |
| VHI Insurance DAC                                                                     | (3)     | (1,299) | (1,252) | (1,238) | (973)   | 219     | 1,820   | 2,476   | 18,950  | 259,881   | 1,029,960 | 1,308,541 |
| Vishay Insurance dac                                                                  | -       | -       | -       | -       | -       | -       | -       | -       | 471     | -         | -         | 471       |
| Vital Blue Insurance dac                                                              | 13      | -       | 96      | -       | -       | -       | -       | 572     | (7)     | 3,640     | -         | 4,314     |
| Volkswagen Insurance Company dac                                                      | -       | -       | -       | -       | -       | 247     | 470     | 1,116   | 6,546   | 37,863    | 50,886    | 97,128    |
| Volkswagen Reinsurance Company Designated Activity Company                            | -       | -       | -       | -       | -       | -       | -       | -       | -       | -         | 796       | 796       |
| Wagram Insurance Company dac                                                          | -       | 0       | (962)   | 411     | 152     | 1       | 896     | 23,761  | 3,690   | 11,098    | 95        | 39,142    |
| Western Captive Insurance Company dac                                                 | -       | -       | 27      | -       | -       | -       | -       | -       | -       | -         | -         | 27        |
| White Horse Insurance Ireland dac                                                     | -       | -       | -       | (13)    | (0)     | 3       | (4)     | 27      | 51      | 3,733     | 13,761    | 17,557    |
| Woodlands International Insurance Company dac                                         | 149     | -       | 0       | 288     | 21      | 608     | 929     | 1,716   | 4,718   | 3,440     | 3         | 11,872    |
| XL RE EUROPE SE                                                                       | 24,646  | 3,955   | 4,780   | 9,449   | 19,300  | 11,023  | 23,345  | 39,807  | 51,598  | 87,754    | 5,807     | 281,463   |
| Yara Insurance dac                                                                    | -       | -       | -       | -       | 88      | -       | -       | -       | 12      | 28,420    | 171       | 28,690    |
| Zurich Insurance plc                                                                  | 276,566 | 38,171  | 43,200  | 60,809  | 107,824 | 164,288 | 239,243 | 340,760 | 473,092 | 1,239,912 | 1,696,978 | 4,680,842 |

### 3.4 Non-life Insurance Claims

#### 3.4.2 Gross Discounted Best Estimate Claims Provisions at year end, N-9 to N

| Non-life insurance - Gross Discounted Best Estimate Claims Provisions at year end - S.19.01.21 for year end 2018 |         |        |        |        |         |        |         |         |          |         |           |           |
|------------------------------------------------------------------------------------------------------------------|---------|--------|--------|--------|---------|--------|---------|---------|----------|---------|-----------|-----------|
| Euro Values in €000                                                                                              | Prior   | N-9    | N-8    | N-7    | N-6     | N-5    | N-4     | N-3     | N-2      | N-1     | N         | Total     |
| Acadia International Insurance dac                                                                               | 84      | 0      | 0      | -      | -       | 318    | 1,015   | 1,600   | 2,238    | 2,980   | 432       | 8,666     |
| Adidas International Re dac                                                                                      | 6       | 418    | 159    | 700    | 200     | 507    | 811     | 1,034   | 3,191    | 5,984   | 13,779    | 26,790    |
| Advent Insurance dac                                                                                             | -       | -      | 13     | 28     | 43      | 162    | 665     | 1,701   | 3,012    | 5,329   | 8,780     | 19,732    |
| ALD Re dac                                                                                                       | 1,995   | 709    | 713    | 3,505  | 3,952   | 3,715  | 6,251   | 7,678   | 11,917   | 22,273  | 49,925    | 112,633   |
| Allianz Plc                                                                                                      | 138,142 | 15,270 | 13,170 | 16,716 | 26,073  | 39,111 | 71,791  | 138,275 | 196,560  | 241,470 | 259,996   | 1,156,574 |
| Allianz Re Dublin Designated Activity Company                                                                    | 25,526  | 13,474 | 29,159 | 34,018 | 55,299  | 65,754 | 71,285  | 111,038 | 162,205  | 642,373 | 1,437,386 | 2,647,517 |
| Allied World Assurance Company (Europe) dac                                                                      | 20,766  | 13,298 | 6,262  | 10,540 | 19,052  | 13,557 | 20,734  | 42,286  | 41,453   | 46,899  | 71,312    | 306,159   |
| Alpitour Reinsurance Company dac                                                                                 | (2)     | 1      | 2      | 1      | 1       | 2      | 4       | 7       | 18       | 46      | (2,575)   | (2,495)   |
| Alreford dac                                                                                                     | 22      | 48     | -      | -      | -       | -      | -       | -       | -        | -       | -         | 70        |
| Amtrust International Underwriters DAC                                                                           | 973     | 1,579  | 1,097  | 5,875  | 24,266  | 74,722 | 52,645  | 64,175  | 110,142  | 170,056 | 41,070    | 546,601   |
| Arch Insurance (EU) dac                                                                                          | -       | -      | -      | -      | 3       | 21     | 58      | 398     | 850      | 474     | 972       | 2,776     |
| Arch Reinsurance Europe Underwriting dac                                                                         | -       | 12,424 | 17,767 | 22,693 | 44,961  | 45,256 | 82,809  | 86,632  | 119,106  | 136,114 | 91,472    | 659,232   |
| ARES Reinsurance dac                                                                                             | 28      | 29     | 29     | 11     | 138     | 159    | 58      | 87      | 488      | 1,138   | 1,565     | 3,731     |
| Arkema Insurance dac                                                                                             | -       | -      | -      | -      | -       | -      | -       | -       | 307      | 576     | 2,948     | 3,831     |
| Atradius Reinsurance DAC                                                                                         | 35,470  | 7,774  | 7,862  | 12,675 | 28,548  | 13,010 | 34,278  | 29,215  | 25,879   | 51,504  | 70,793    | 317,008   |
| AXA Insurance DAC                                                                                                | 6,798   | 2,749  | 4,816  | 22,526 | 24,690  | 33,681 | 59,539  | 106,922 | 144,836  | 230,188 | 332,908   | 969,850   |
| AXIS Re SE                                                                                                       | 156,348 | 63,519 | 53,465 | 78,468 | 114,968 | 95,184 | 128,646 | 189,284 | 244,581  | 376,339 | 561,234   | 2,062,038 |
| AXIS Specialty Europe SE                                                                                         | 6,039   | 13,337 | 21,530 | 9,152  | 45,320  | 49,141 | 46,443  | 62,040  | 73,062   | 163,862 | 192,695   | 682,623   |
| BBVA Re SE                                                                                                       | -       | -      | -      | -      | -       | -      | -       | -       | 2        | 4,364   | 5,122     | 9,890     |
| Beazley Insurance dac                                                                                            | -       | -      | -      | -      | -       | -      | -       | -       | (89,716) | 326     | 2,227     | (87,162)  |
| Becare dac                                                                                                       | -       | -      | -      | -      | -       | -      | -       | -       | 14       | 14      | 49        | 727       |
| Benteler Reinsurance Company dac                                                                                 | -       | -      | 117    | 162    | 306     | 286    | 392     | 730     | 1,007    | 4,651   | 3,041     | 10,690    |
| Berkeley Re dac                                                                                                  | -       | -      | -      | 114    | -       | 1      | 3,272   | 5       | 12,597   | 88      | 10,103    | 26,178    |
| Bilspedition Transport Operations Reinsurance dac                                                                | (1)     | (0)    | (0)    | (0)    | (0)     | (1)    | (4)     | (14)    | (26)     | (75)    | 786       | 663       |
| BMS International Insurance dac                                                                                  | -       | -      | 33     | -      | 180     | 141    | 137     | 334     | 839      | 747     | 1,347     | 3,759     |
| Brown Reinsurance dac                                                                                            | -       | -      | -      | -      | -       | -      | -       | -       | -        | -       | 2,646     | 2,646     |
| CACI Non-Life dac                                                                                                | -       | -      | -      | -      | -       | -      | 39      | 331     | 2,448    | 5,515   | 4,648     | 12,981    |
| CACI Reinsurance dac                                                                                             | -       | -      | -      | -      | -       | -      | -       | -       | -        | -       | 393       | 393       |
| Canada Life Re Ireland DAC                                                                                       | 2,877   | -      | -      | -      | -       | -      | -       | -       | -        | -       | -         | 2,877     |
| Canal & River Reinsurance dac                                                                                    | 9       | 344    | 34     | 72     | 102     | 293    | 377     | 114     | 6        | 656     | -         | 2,008     |
| Canterbury Insurance dac                                                                                         | 40,866  | 7,311  | 161    | 15,088 | 31,716  | 7,876  | 12,540  | 11,087  | 12,435   | 21,770  | 24,068    | 184,919   |
| Cardinal Reinsurance Dac                                                                                         | 11,695  | 2,658  | 2,074  | 3,516  | 3,218   | -      | -       | -       | -        | -       | -         | 23,161    |
| Carraig Insurance dac                                                                                            | -       | -      | -      | -      | -       | -      | -       | -       | -        | -       | -         | -         |
| Catalina Insurance Ireland dac                                                                                   | 138,044 | 34,107 | 37,418 | 37,632 | 37,622  | 3,130  | 245     | 385     | 417      | 361     | 70        | 289,429   |
| Chaucer Insurance Company Designated Activity Company                                                            | -       | -      | -      | -      | -       | -      | -       | -       | -        | -       | 515       | 515       |
| Classic Brand (Europe) dac                                                                                       | -       | -      | -      | -      | -       | -      | -       | -       | -        | 1,788   | 4,759     | 6,547     |
| CNP Santander Insurance Europe Designated Activity Compa                                                         | -       | -      | -      | 2      | 96      | 170    | 212     | 426     | 671      | 2,031   | 15,326    | 18,935    |
| CODEVE Insurance Company dac                                                                                     | 13,352  | 218    | 115    | 824    | 1,767   | 969    | 1,039   | 4,931   | 4,766    | 13,093  | 14,478    | 55,551    |
| Coromin Insurance (Ireland) dac                                                                                  | 16      | 89     | 68     | 130    | 170     | 52     | 346     | 1,063   | 579      | 4,936   | 4,147     | 11,596    |
| Darep dac                                                                                                        | 5       | 58     | 96     | 843    | 177     | 9,414  | 935     | 1,019   | 9,944    | 1,256   | -         | 23,747    |
| Darnell Designated Activity Company                                                                              | -       | -      | -      | -      | -       | 0      | 2       | 1,495   | 79       | 4,004   | 7,967     | 13,548    |
| DCC Group Insurances dac                                                                                         | -       | -      | -      | -      | -       | -      | -       | 1,022   | 1,370    | 2,593   | 1,263     | 6,249     |
| Decare Dental Insurance Ireland Limited                                                                          | -       | -      | -      | -      | -       | -      | -       | -       | -        | 24      | 626       | 649       |
| DLL Re dac                                                                                                       | -       | -      | -      | -      | -       | 32     | 2,357   | 5,001   | 3,864    | 378     | 6,780     | 18,412    |
| DVA Reinsurance dac                                                                                              | -       | -      | -      | -      | -       | -      | -       | 439     | 440      | 439     | 588       | 1,906     |
| Electric Insurance Ireland dac                                                                                   | 621     | 208    | 1,956  | 155    | 1,016   | 1,346  | 5,284   | 3,060   | 9,365    | 9,860   | 17,149    | 50,020    |

Table continued on next page

Carraig Insurance dac has a derogation from S.19.01.21 under S.I. No. 485 of 2015 Regulation 55(1)

### 3.4 Non-life Insurance Claims

#### 3.4.2 Gross Discounted Best Estimate Claims Provisions at year end, N-9 to N

| Non-life insurance - Gross Discounted Best Estimate Claims Provisions at year end - S.19.01.21 for year end 2018 |        |        |        |        |        |        |        |         |         |         |         |         |
|------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|
| Euro Values in €000                                                                                              | Prior  | N-9    | N-8    | N-7    | N-6    | N-5    | N-4    | N-3     | N-2     | N-1     | N       | Total   |
| ENI Insurance dac                                                                                                | 18,978 | 698    | 1,401  | 4,927  | 8,962  | 57,982 | 28,949 | 34,384  | 227,411 | 154,116 | 69,910  | 607,719 |
| Esprit Insurance dac                                                                                             | 0      | 0      | -      | 119    | 189    | 353    | 691    | 887     | 1,330   | 2,241   | 487     | 6,298   |
| ESSELF dac                                                                                                       | -      | -      | -      | -      | -      | -      | 0      | 9       | 29      | 247     | 69      | 356     |
| Euro Insurances dac                                                                                              | 12,526 | 3,256  | 1,294  | 1,497  | 4,665  | 6,986  | 9,303  | 18,720  | 28,803  | 49,752  | 93,145  | 229,946 |
| Everest Insurance (Ireland) Designated Activity Company                                                          | -      | -      | -      | -      | -      | -      | -      | -       | -       | 558     | 2,304   | 2,862   |
| Everest Reinsurance Company (Ireland) dac                                                                        | -      | 24,269 | 3,015  | 6,859  | 7,540  | 7,961  | 13,771 | 22,036  | 19,668  | 70,018  | 88,983  | 264,121 |
| FBD Insurance Plc                                                                                                | 10,560 | 4,143  | 13,757 | 10,798 | 21,094 | 32,049 | 67,287 | 132,359 | 90,481  | 111,231 | 164,325 | 658,085 |
| FCA Capital Re dac                                                                                               | -      | 0      | 0      | 0      | 1      | 6      | 10     | 21      | 39      | 61      | 53      | 191     |
| FDI Insurance dac                                                                                                | -      | -      | -      | -      | -      | -      | -      | -       | -       | -       | 167     | 167     |
| Gasrule Insurance dac                                                                                            | -      | -      | -      | -      | -      | -      | 213    | 1,968   | 2,661   | 6,960   | 3,140   | 14,943  |
| GD Insurance Company dac                                                                                         | 260    | 207    | 340    | 472    | 616    | 755    | 943    | 1,278   | 1,899   | 3,488   | 6,547   | 16,805  |
| Golden Arches Insurance dac                                                                                      | 351    | 521    | 462    | 2,814  | 1,271  | 2,015  | 4,048  | 1,794   | 4,699   | 11,712  | 23,228  | 52,916  |
| Great American International Insurance (EU) dac                                                                  | -      | -      | -      | -      | -      | -      | -      | -       | -       | 53      | 1,696   | 3,896   |
| Greenlight Reinsurance Ireland dac                                                                               | -      | -      | -      | 227    | 126    | 107    | 17,678 | 2,605   | 3,524   | 9,239   | 6,913   | 40,419  |
| Greenvale Insurance dac                                                                                          | 2      | 129    | 99     | 1,119  | 1,642  | 1,059  | 3,370  | 11,867  | 7,826   | 19,422  | 39,366  | 85,901  |
| Hannover Re (Ireland) DAC                                                                                        | 11,807 | 7,193  | 12,173 | 27,525 | 24,269 | 13,821 | 26,435 | 62,447  | 48,487  | 103,322 | 336,549 | 674,029 |
| HDI Reinsurance (Ireland) SE                                                                                     | -      | 39     | 4,879  | 165    | 418    | 57,329 | 48,544 | 61,061  | 85,432  | 170,940 | 268,600 | 697,405 |
| ING Captive Re dac                                                                                               | -      | -      | -      | -      | -      | -      | -      | 3,624   | 4,241   | 6,513   | 5,805   | 20,184  |
| IPB Insurance CLG                                                                                                | 24,282 | 4,485  | 5,642  | 15,232 | 14,424 | 20,122 | 34,306 | 51,949  | 61,286  | 78,971  | 106,881 | 417,579 |
| Irish Life Health Designated Activity Company                                                                    | 2      | 3      | 5      | 7      | 26     | 49     | 348    | 1,380   | 3,346   | 6,233   | 87,108  | 98,506  |
| Ironshore Europe Designated Activity Company                                                                     | -      | -      | -      | 4,360  | 9,340  | 30,519 | 61,602 | 80,838  | 91,253  | 114,678 | 66,543  | 459,134 |
| Irsur dac                                                                                                        | 4      | -      | 0      | -      | -      | 1      | 5      | 9       | 4       | 732     | 2,754   | 3,509   |
| ITX Re dac                                                                                                       | 16     | 48     | 79     | 8,521  | 107    | 386    | 378    | 1,344   | 4,136   | 9,877   | 26,992  | 51,886  |
| Kingfisher Insurance dac                                                                                         | 203    | 56     | 185    | 119    | 368    | 814    | 1,742  | 1,654   | 3,774   | 4,302   | 5,013   | 18,230  |
| Kongsberg Reinsurance dac                                                                                        | 21     | 6      | 7      | 9      | 14     | 21     | 43     | 221     | 234     | 416     | -       | 992     |
| KPN Insurance Company dac                                                                                        | 46     | -      | 41     | 254    | 121    | 45     | 40     | 253     | 678     | 2,333   | 5,575   | 9,387   |
| Lifeguard Insurance (Dublin) dac                                                                                 | 4,523  | 1,949  | 73,233 | 2,347  | 4,005  | 15,963 | 62,770 | 18,471  | 36,123  | 32,548  | 48,617  | 300,548 |
| Loomis Reinsurance dac                                                                                           | -      | -      | -      | -      | -      | -      | -      | -       | -       | 952     | 2,265   | 3,217   |
| Martinsurance dac                                                                                                | -      | -      | -      | -      | (0)    | 3      | -      | 4       | 16      | 2,552   | -       | 2,575   |
| MBDA Insurance dac                                                                                               | -      | -      | -      | -      | -      | -      | -      | -       | -       | 351     | 263     | 614     |
| Medical Insurance Company dac                                                                                    | 40,464 | 8,991  | 15,791 | 25,697 | 33,920 | 29,476 | 46,620 | 45,390  | -       | -       | -       | 246,349 |
| Metlife Europe d.a.c.                                                                                            | 52     | 2      | 1      | 21     | 63     | 36     | 162    | 279     | 1,061   | 3,108   | 9,357   | 14,142  |
| MetLife Europe Insurance d.a.c.                                                                                  | 120    | 317    | 243    | 275    | 293    | 226    | 160    | 77      | 202     | 815     | 4,109   | 6,839   |
| Miripro Insurance Company dac                                                                                    | -      | -      | -      | 939    | 250    | 905    | 1,653  | 5,344   | 11,125  | 17,345  | 39,172  | 76,734  |
| MOL Reinsurance Co dac                                                                                           | -      | -      | -      | -      | -      | -      | -      | -       | -       | -       | 4,311   | 4,311   |
| Monument Insurance dac                                                                                           | -      | -      | -      | -      | -      | -      | -      | -       | -       | 109     | 3,159   | 3,268   |
| National Grid Insurance Company (Ireland) dac                                                                    | 1,604  | 269    | 245    | 305    | 407    | 210    | 1,062  | 689     | 1,749   | 2,102   | 844     | 9,485   |
| Nautilus Indemnity (Europe) dac                                                                                  | 342    | 2,105  | 5,408  | 20,249 | 20,516 | 25,924 | 10,647 | 51,837  | 12,331  | 20,804  | 101,073 | 271,237 |
| Navillus Insurance Company dac                                                                                   | 276    | 4      | 14     | 123    | 102    | 100    | 396    | 1,758   | 28      | 212     | -       | 3,012   |
| NEIL Overseas dac                                                                                                | -      | -      | -      | -      | -      | -      | -      | 6,859   | -       | 43      | 7,111   | 14,013  |
| Newell Insurance dac                                                                                             | -      | -      | -      | -      | -      | 0      | 1      | 3       | 1,568   | 322     | -       | 1,893   |
| Noble Insurance Company dac                                                                                      | 122    | 93     | 47     | 318    | 12     | 13     | 754    | 48      | 177     | 183     | 3,776   | 5,544   |
| Nokatus Insurance Company dac                                                                                    | 6,641  | 1,850  | 454    | 653    | 244    | 517    | 3,897  | 1,917   | 2,454   | 134     | (148)   | 18,613  |
| ORKLA Insurance Company dac                                                                                      | 687    | -      | 245    | -      | -      | (0)    | -      | -       | 49      | 1,373   | 152     | 2,505   |
| Ornua Insurance dac                                                                                              | -      | -      | -      | -      | -      | -      | -      | -       | 248     | 539     | 805     | 1,592   |
| Pan Insurance dac                                                                                                | -      | -      | -      | -      | -      | 715    | 2,190  | 3,397   | 90,237  | 16,042  | 21,266  | 10,542  |

Table continued on next page

### 3.4 Non-life Insurance Claims

#### 3.4.2 Gross Discounted Best Estimate Claims Provisions at year end, N-9 to N

| Non-life insurance - Gross Discounted Best Estimate Claims Provisions at year end - S.19.01.21 for year end 2018 |           |         |         |         |         |         |         |           |           |           |           |            |
|------------------------------------------------------------------------------------------------------------------|-----------|---------|---------|---------|---------|---------|---------|-----------|-----------|-----------|-----------|------------|
| Euro Values in €000                                                                                              | Prior     | N-9     | N-8     | N-7     | N-6     | N-5     | N-4     | N-3       | N-2       | N-1       | N         | Total      |
| Partner Reinsurance Europe SE                                                                                    | 742,050   | 105,180 | 129,915 | 159,278 | 143,109 | 230,510 | 280,587 | 347,584   | 439,622   | 594,991   | 417,214   | 3,590,039  |
| PartnerRe Ireland Insurance dac                                                                                  | 529       | 105     | 565     | 9,063   | 3,628   | 7,753   | 23,976  | 51,354    | 48,012    | 70,416    | 49,910    | 265,312    |
| Petroswede Insurance Company dac                                                                                 | 58        | 14      | 76      | 77      | 46      | 453     | 456     | 684       | 3,595     | 2,264     | 994       | 8,718      |
| Pharma International Insurance dac                                                                               | 40        | 35      | 75      | 159     | -       | 1,174   | 3,595   | 7,595     | 14,981    | 32,056    | 60,340    | 120,050    |
| Philip Morris International Insurance (Ireland) dac                                                              | -         | -       | -       | -       | -       | -       | 132     | 87        | 695       | 6,332     | 2,630     | 9,877      |
| PI Indemnity Company dac                                                                                         | 75        | 72      | 112     | 289     | 514     | 696     | 981     | 1,707     | 2,531     | 3,696     | 5,482     | 16,156     |
| Pine Indemnity dac                                                                                               | 4,507     | 691     | 954     | 1,951   | 21,058  | 4,756   | 6,155   | 13,007    | 12,549    | 16,435    | 18,776    | 100,839    |
| Porsche International Reinsurance dac                                                                            | -         | -       | -       | -       | -       | -       | -       | -         | -         | -         | 27,624    | 27,624     |
| Princemark Holdings dac                                                                                          | 333       | 948     | 302     | 447     | 1,528   | 1,244   | 2,534   | 3,438     | 3,085     | 5,563     | 21,520    | 40,942     |
| Probus Insurance Company Europe dac                                                                              | 15,599    | 2,011   | 4,646   | 4,874   | 3,967   | 12,354  | 15,366  | 14,515    | 12,615    | 16,576    | 13,368    | 115,891    |
| Prysmian Re Company dac                                                                                          | -         | -       | -       | 1       | 16      | 65      | 249     | 575       | 1,350     | 2,367     | 6,730     | 11,352     |
| Renaissance Reinsurance of Europe                                                                                | 3         | -       | -       | -       | -       | 327     | -       | 234       | 187       | 189       | 41        | 982        |
| RGA International Reinsurance Company DAC                                                                        | -         | -       | 0       | (0)     | 1       | 2       | 2       | 8         | 9         | 47        | 1,643     | 1,712      |
| RSA Insurance Ireland dac                                                                                        | 18,926    | 10,846  | 21,187  | 20,430  | 26,727  | 53,390  | 71,189  | 66,246    | 99,828    | 120,547   | 150,866   | 660,181    |
| RSIF International dac                                                                                           | 229       | 26      | 31      | 74      | 100     | 143     | 199     | 223       | 687       | 1,751     | 292       | 3,756      |
| Samuelson International dac                                                                                      | 177       | -       | -       | -       | -       | -       | -       | -         | 9         | 1,101     | 4,303     | 5,590      |
| Santam Structured Reinsurance dac                                                                                | 14        | 165     | 138     | 917     | -       | -       | -       | -         | -         | -         | -         | 1,234      |
| SASOL International Insurance dac                                                                                | -         | -       | -       | -       | -       | -       | -       | -         | 9,967     | 652       | 10,559    | 21,177     |
| Schenker Re dac                                                                                                  | 3,293     | 122     | 667     | 535     | 582     | 2,119   | -       | 6         | 24        | 25        | 1,274     | 8,648      |
| Seamair Insurance dac                                                                                            | -         | -       | 49      | 109     | 118     | 76      | 114     | 208       | 981       | 2,057     | 3,287     | 7,000      |
| Securitas Group Reinsurance dac                                                                                  | 7,060     | 1,508   | 1,942   | 3,181   | 3,485   | 4,841   | 6,285   | 9,007     | 13,656    | 18,859    | 25,852    | 95,676     |
| Société D'Assurances Générales Appliquées (SAGA) dac                                                             | -         | -       | -       | -       | -       | -       | -       | -         | 127       | 1,262     | 31,565    | 32,953     |
| Sofinsod Insurance dac                                                                                           | -         | -       | -       | -       | -       | -       | -       | -         | -         | 463       | 2,031     | 2,494      |
| Squadron Reinsurance dac                                                                                         | (0)       | -       | 0       | 0       | 0       | -       | -       | -         | 3         | 278       | 1,292     | 1,572      |
| SureStone Insurance dac                                                                                          | 86        | (0)     | -       | 7       | 374     | 526     | 1,282   | 1,878     | 3,931     | 3,467     | 2,197     | 13,747     |
| Tara Insurance dac                                                                                               | -         | -       | -       | -       | -       | -       | -       | -         | -         | -         | 108       | 108        |
| TCS Insurance Company of Ireland dac                                                                             | 124       | 102     | 261     | 2       | 16      | 73      | -       | -         | -         | -         | -         | 578        |
| The Baxendale Insurance Company dac                                                                              | -         | -       | -       | -       | -       | -       | -       | -         | -         | -         | 62        | 62         |
| Tyre Reinsurance (Ireland) dac                                                                                   | -         | -       | -       | -       | -       | -       | -       | 49        | -         | 3         | 7,004     | 7,056      |
| UnipolRe Designated Activity Company                                                                             | 44,773    | 9,262   | 21,134  | 14,333  | 17,766  | 7,557   | 5,438   | 890       | 11,548    | 40,046    | 53,392    | 226,140    |
| UnitedHealthcare Insurance Designated Activity Company                                                           | -         | -       | -       | -       | -       | -       | -       | -         | -         | -         | 2         | 2          |
| UPS International Insurance dac                                                                                  | 3         | 6       | 19      | 63      | 142     | 286     | 564     | 957       | 1,491     | 2,219     | 3,624     | 9,375      |
| Valiant Insurance Company dac                                                                                    | 556       | 289     | 812     | 563     | 1,802   | 2,227   | 3,959   | 4,199     | 3,432     | 5,134     | 13,625    | 36,600     |
| VHI Insurance DAC                                                                                                | 683       | 703     | 675     | 915     | 918     | 1,854   | 4,334   | 5,621     | 12,067    | 27,749    | 238,306   | 293,825    |
| Vishay Insurance dac                                                                                             | -         | -       | -       | -       | -       | -       | -       | -         | 25        | 797       | 211       | 1,033      |
| Vital Blue Insurance dac                                                                                         | 271       | -       | 256     | -       | -       | -       | -       | 1,034     | 476       | 14,933    | 1,452     | 18,422     |
| Volkswagen Insurance Company dac                                                                                 | -         | -       | -       | -       | -       | 260     | 1       | 283       | 15,606    | 15,759    | 61,217    | 93,126     |
| Volkswagen Reinsurance Company Designated Activity Comp                                                          | -         | -       | -       | -       | -       | -       | -       | -         | -         | -         | 1,550     | 1,550      |
| Wagram Insurance Company dac                                                                                     | 5         | 1       | 7,552   | 5,923   | 2,056   | 1,003   | 1,811   | 4,280     | 12,427    | 50,099    | 40,437    | 125,594    |
| Western Captive Insurance Company dac                                                                            | -         | -       | 2,345   | 9       | -       | -       | -       | -         | -         | -         | -         | 2,354      |
| White Horse Insurance Ireland dac                                                                                | -         | 37      | 0       | 3       | 0       | 13      | 13      | 15        | 82        | 330       | 4,885     | 5,378      |
| Woodlands International Insurance Company dac                                                                    | 880       | 248     | 506     | 1,315   | 1,792   | 2,527   | 4,609   | 6,118     | 5,545     | 7,666     | 2,435     | 33,641     |
| XL RE EUROPE SE                                                                                                  | 392,296   | 31,308  | 48,271  | 63,259  | 75,782  | 77,834  | 122,233 | 181,621   | 195,053   | 268,514   | 129,037   | 1,585,206  |
| Yara Insurance dac                                                                                               | -         | -       | -       | -       | -       | 0       | 0       | 0         | 3,904     | 11,678    | 7,011     | 22,593     |
| Zurich Insurance plc                                                                                             | 2,623,017 | 409,552 | 270,738 | 341,622 | 455,979 | 676,403 | 913,442 | 1,478,152 | 1,619,440 | 2,317,474 | 3,384,091 | 14,489,910 |

### 3.5 Impact of long term guarantees & transitional measures

| Impact of Long Term Guarantees and Transitional Measures - S.22.01.21 for year end 2018 |                                                            |                                                |                                         |                                             |                                           |                                                            |                                                |                                         |                                             |                                           |
|-----------------------------------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------|-----------------------------------------|---------------------------------------------|-------------------------------------------|------------------------------------------------------------|------------------------------------------------|-----------------------------------------|---------------------------------------------|-------------------------------------------|
| Euro Values in €000                                                                     | Eligible own funds to meet Solvency Capital Requirement    |                                                |                                         |                                             |                                           | Solvency Capital Requirement                               |                                                |                                         |                                             |                                           |
|                                                                                         | Amount with Long Term Guarantee measures and transitionals | Impact of transitional on technical provisions | Impact of transitional on interest rate | Impact of volatility adjustment set to zero | Impact of matching adjustment set to zero | Amount with Long Term Guarantee measures and transitionals | Impact of transitional on technical provisions | Impact of transitional on interest rate | Impact of volatility adjustment set to zero | Impact of matching adjustment set to zero |
| Allianz Plc                                                                             | 339,283                                                    | -                                              | -                                       | (8,134)                                     | -                                         | 207,854                                                    | -                                              | -                                       | 8,204                                       | -                                         |
| Allianz Re Dublin Designated Activity Company                                           | 1,172,745                                                  | -                                              | -                                       | (21,158)                                    | -                                         | 638,932                                                    | -                                              | -                                       | 6,547                                       | -                                         |
| Aviva Life & Pensions Ireland DAC                                                       | 245,258                                                    | -                                              | -                                       | (6,095)                                     | -                                         | 148,353                                                    | -                                              | -                                       | 4,639                                       | -                                         |
| Canada Life Re Ireland DAC                                                              | 753,665                                                    | -                                              | (175,374)                               | (61,796)                                    | -                                         | 501,807                                                    | -                                              | 38,470                                  | 12,040                                      | -                                         |
| Hannover Re (Ireland) DAC                                                               | 673,729                                                    | -                                              | -                                       | (10,137)                                    | -                                         | 302,307                                                    | -                                              | -                                       | 480                                         | -                                         |
| Irish Life Assurance Plc                                                                | 1,780,290                                                  | -                                              | -                                       | (88,698)                                    | -                                         | 1,018,841                                                  | -                                              | -                                       | 9,460                                       | -                                         |
| New Ireland Assurance Company plc                                                       | 839,733                                                    | -                                              | -                                       | (23,218)                                    | -                                         | 572,053                                                    | -                                              | -                                       | 2,683                                       | -                                         |
| Utmost Ireland dac                                                                      | 102,795                                                    | -                                              | -                                       | (315)                                       | -                                         | 66,938                                                     | -                                              | -                                       | 29                                          | -                                         |

### 3.6 Own Funds

#### 3.6.1 Life insurance

#### Life Undertakings Information on Own Funds, SCR and MCR - S.23.01.01 for year end 2018

| Euro Values in €000                                                       | Total basic own funds after deductions | Total ancillary own funds | Total available own funds to meet the SCR | Total available own funds to meet the MCR | Total eligible own funds to meet the SCR | Total eligible own funds to meet the MCR | SCR              | MCR              |
|---------------------------------------------------------------------------|----------------------------------------|---------------------------|-------------------------------------------|-------------------------------------------|------------------------------------------|------------------------------------------|------------------|------------------|
| Acorn Life DAC                                                            | 41,866                                 | -                         | 41,866                                    | 41,866                                    | 41,866                                   | 41,866                                   | 26,113           | 7,486            |
| Allianz Global Life Designated Activity Company                           | 222,441                                | -                         | 222,441                                   | 222,441                                   | 222,441                                  | 222,441                                  | 127,702          | 31,925           |
| Arca Vita International dac                                               | 29,143                                 | -                         | 29,143                                    | 29,143                                    | 29,143                                   | 29,143                                   | 7,371            | 3,700            |
| Area Life International Assurance DAC                                     | 9,324                                  | -                         | 9,324                                     | 9,324                                     | 9,324                                    | 9,324                                    | 2,206            | 3,700            |
| Ark Life Assurance Company dac                                            | 210,511                                | -                         | 210,511                                   | 210,511                                   | 210,511                                  | 210,511                                  | 105,107          | 26,277           |
| Athora Ireland Plc                                                        | 212,750                                | -                         | 212,750                                   | 202,976                                   | 212,750                                  | 202,976                                  | 89,348           | 22,337           |
| Aviva Life & Pensions Ireland DAC                                         | 245,258                                | -                         | 245,258                                   | 245,258                                   | 245,258                                  | 245,258                                  | 148,353          | 58,719           |
| AXA Life Europe Designated Activity Company                               | 1,064,184                              | 74,524                    | 1,138,708                                 | 1,060,489                                 | 1,138,708                                | 1,060,489                                | 544,469          | 136,117          |
| AXA MPS Financial DAC                                                     | 209,490                                | -                         | 209,490                                   | 209,490                                   | 209,490                                  | 209,490                                  | 74,483           | 33,517           |
| AZ Life dac                                                               | 263,818                                | -                         | 263,818                                   | 263,818                                   | 263,818                                  | 263,818                                  | 123,321          | 38,498           |
| CACI Life dac                                                             | 296,526                                | -                         | 296,526                                   | 296,526                                   | 296,526                                  | 296,526                                  | 181,373          | 81,618           |
| Canada Life Assurance Europe PLC                                          | 617,425                                | -                         | 617,425                                   | 617,425                                   | 617,425                                  | 617,425                                  | 361,717          | 135,468          |
| Canada Life International Assurance (Ireland) Designated Activity Company | 33,484                                 | -                         | 33,484                                    | 33,484                                    | 33,484                                   | 33,484                                   | 23,457           | 10,556           |
| Cattolica Life dac                                                        | 22,838                                 | -                         | 22,838                                    | 22,838                                    | 22,838                                   | 22,838                                   | 5,695            | 3,700            |
| CNP Europe Life dac                                                       | 23,641                                 | -                         | 23,641                                    | 23,641                                    | 23,641                                   | 23,641                                   | 3,907            | 3,700            |
| CNP Santander Insurance Life Designated Activity Company                  | 232,240                                | -                         | 232,240                                   | 232,240                                   | 232,240                                  | 232,240                                  | 122,706          | 42,293           |
| Darta Saving Life Assurance dac                                           | 667,032                                | -                         | 667,032                                   | 667,032                                   | 667,032                                  | 667,032                                  | 338,217          | 104,146          |
| ECCU Assurance dac                                                        | 50,485                                 | -                         | 50,485                                    | 50,485                                    | 50,485                                   | 50,485                                   | 25,254           | 11,364           |
| Euroben Life & Pension Limited                                            | 26,264                                 | -                         | 26,264                                    | 26,264                                    | 26,264                                   | 26,264                                   | 17,044           | 7,670            |
| FIL Life Insurance (Ireland) dac                                          | 9,369                                  | -                         | 9,369                                     | 9,369                                     | 9,369                                    | 9,369                                    | 2,590            | 3,700            |
| Hansard Europe DAC                                                        | 10,828                                 | -                         | 10,828                                    | 10,828                                    | 10,828                                   | 10,828                                   | 4,467            | 3,669            |
| Harcourt Life Ireland dac                                                 | 7,426                                  | -                         | 7,426                                     | 7,426                                     | 7,426                                    | 7,426                                    | 11,594           | 3,700            |
| Hawthorn Life Designated Activity Company                                 | 358,185                                | -                         | 358,185                                   | 358,185                                   | 358,185                                  | 358,185                                  | 88,625           | 22,156           |
| InChiaro Life dac                                                         | 19,507                                 | -                         | 19,507                                    | 19,507                                    | 19,507                                   | 19,507                                   | 6,246            | 3,700            |
| Inora Life dac                                                            | 18,912                                 | -                         | 18,912                                    | 18,912                                    | 18,912                                   | 18,912                                   | 3,279            | 3,700            |
| Intesa SanPaolo Life dac                                                  | 1,208,638                              | -                         | 1,208,638                                 | 1,208,638                                 | 1,208,638                                | 1,208,638                                | 392,241          | 176,508          |
| Irish Life Assurance Plc                                                  | 1,780,290                              | -                         | 1,780,290                                 | 1,780,290                                 | 1,780,290                                | 1,780,290                                | 1,018,841        | 458,479          |
| Laguna Life dac                                                           | 30,766                                 | -                         | 30,766                                    | 30,766                                    | 30,766                                   | 30,766                                   | 3,533            | 3,700            |
| Mediolanum International Life designated activity company                 | 180,603                                | -                         | 180,603                                   | 180,603                                   | 180,603                                  | 180,603                                  | 80,279           | 20,070           |
| Metlife Europe d.a.c.                                                     | 1,203,209                              | -                         | 1,203,209                                 | 1,199,535                                 | 1,203,209                                | 1,199,535                                | 702,222          | 316,000          |
| Monument Assurance dac                                                    | 33,031                                 | -                         | 33,031                                    | 33,031                                    | 33,031                                   | 33,031                                   | 11,912           | 3,700            |
| New Ireland Assurance Company plc                                         | 839,733                                | -                         | 839,733                                   | 839,733                                   | 839,733                                  | 708,860                                  | 572,053          | 145,637          |
| Octium Life dac                                                           | 102,548                                | -                         | 102,548                                   | 102,548                                   | 102,548                                  | 102,548                                  | 47,225           | 21,251           |
| Old Mutual International Ireland dac                                      | 40,149                                 | -                         | 40,149                                    | 40,149                                    | 40,149                                   | 40,149                                   | 18,730           | 8,429            |
| Prudential International Assurance plc                                    | 228,989                                | -                         | 228,989                                   | 228,989                                   | 228,989                                  | 228,989                                  | 152,753          | 38,188           |
| Seb Life International Assurance Company DAC                              | 136,707                                | -                         | 136,707                                   | 136,707                                   | 136,707                                  | 136,707                                  | 103,533          | 44,268           |
| St James's Place International plc                                        | 174,407                                | -                         | 174,407                                   | 174,407                                   | 174,407                                  | 174,407                                  | 123,730          | 54,044           |
| Standard Life International Designated Activity Company                   | 129,004                                | -                         | 129,004                                   | 129,004                                   | 129,004                                  | 129,004                                  | 92,760           | 41,742           |
| Utmost Ireland dac                                                        | 102,795                                | -                         | 102,795                                   | 102,795                                   | 102,795                                  | 102,795                                  | 66,938           | 30,122           |
| Utmost PanEurope dac                                                      | 360,858                                | -                         | 360,858                                   | 360,858                                   | 360,858                                  | 351,009                                  | 137,917          | 62,063           |
| Vera Financial dac                                                        | 70,554                                 | -                         | 70,554                                    | 70,536                                    | 70,554                                   | 70,536                                   | 7,750            | 3,700            |
| Zurich Life Assurance plc                                                 | 781,605                                | -                         | 781,605                                   | 781,605                                   | 781,605                                  | 781,605                                  | 565,251          | 197,782          |
| <b>Grand Total</b>                                                        | <b>12,306,833</b>                      | <b>74,524</b>             | <b>12,381,357</b>                         | <b>12,289,670</b>                         | <b>12,381,357</b>                        | <b>12,148,949</b>                        | <b>6,542,314</b> | <b>2,429,100</b> |

### 3.6 Own Funds

#### 3.6.2 Non-life insurance

| Non-Life Undertakings Information on Own Funds, SCR and MCR - S.23.01.01 for year end 2018 |                                        |                           |                                           |                                           |                                          |                                          |         |         |
|--------------------------------------------------------------------------------------------|----------------------------------------|---------------------------|-------------------------------------------|-------------------------------------------|------------------------------------------|------------------------------------------|---------|---------|
| Euro Values in €000                                                                        | Total basic own funds after deductions | Total ancillary own funds | Total available own funds to meet the SCR | Total available own funds to meet the MCR | Total eligible own funds to meet the SCR | Total eligible own funds to meet the MCR | SCR     | MCR     |
| Acadia International Insurance dac                                                         | 19,485                                 | -                         | 19,485                                    | 19,485                                    | 19,485                                   | 19,485                                   | 12,117  | 3,708   |
| Advent Insurance dac                                                                       | 14,598                                 | -                         | 14,598                                    | 14,598                                    | 14,598                                   | 14,598                                   | 12,168  | 4,625   |
| Allianz Plc                                                                                | 339,283                                | -                         | 339,283                                   | 335,133                                   | 339,283                                  | 335,133                                  | 207,854 | 77,439  |
| Allied World Assurance Company (Europe) dac                                                | 334,028                                | -                         | 334,028                                   | 334,028                                   | 334,028                                  | 334,028                                  | 83,159  | 20,790  |
| Alreford dac                                                                               | 16,244                                 | -                         | 16,244                                    | 16,244                                    | 16,244                                   | 16,244                                   | 12,003  | 3,001   |
| Amtrust International Underwriters DAC                                                     | 223,529                                | -                         | 223,529                                   | 223,529                                   | 223,529                                  | 223,529                                  | 167,714 | 41,929  |
| Arch Insurance (EU) dac                                                                    | 61,399                                 | -                         | 61,399                                    | 61,399                                    | 61,399                                   | 61,399                                   | 18,160  | 4,540   |
| Arkema Insurance dac                                                                       | 41,967                                 | -                         | 41,967                                    | 41,967                                    | 41,967                                   | 41,967                                   | 26,613  | 6,653   |
| Aviva Insurance Ireland Designated Activity Company                                        | 4,927                                  | -                         | 4,927                                     | 4,927                                     | 4,927                                    | 4,927                                    | 740     | 3,700   |
| AXA Insurance DAC                                                                          | 488,297                                | -                         | 488,297                                   | 488,297                                   | 488,297                                  | 488,297                                  | 329,952 | 148,478 |
| AXIS Specialty Europe SE                                                                   | 203,690                                | -                         | 203,690                                   | 197,600                                   | 203,690                                  | 197,600                                  | 115,330 | 28,833  |
| Beazley Insurance dac                                                                      | 1,413,965                              | -                         | 1,413,965                                 | 1,413,087                                 | 1,413,965                                | 1,224,433                                | 573,071 | 143,268 |
| BMS International Insurance dac                                                            | 12,594                                 | -                         | 12,594                                    | 12,594                                    | 12,594                                   | 12,594                                   | 3,731   | 3,657   |
| Bupa Global Designated Activity Company                                                    | 38,118                                 | -                         | 38,118                                    | 38,118                                    | 38,118                                   | 38,118                                   | 3,836   | 3,700   |
| CACI Non-Life dac                                                                          | 236,066                                | -                         | 236,066                                   | 236,066                                   | 236,066                                  | 230,506                                  | 166,486 | 74,919  |
| Canterbury Insurance dac                                                                   | 120,324                                | -                         | 120,324                                   | 118,991                                   | 120,324                                  | 118,991                                  | 38,105  | 9,526   |
| Carraig Insurance dac                                                                      | 492,826                                | -                         | 492,826                                   | 492,826                                   | 492,826                                  | 492,826                                  | 258,357 | 64,589  |
| Catalina Insurance Ireland dac                                                             | 65,330                                 | -                         | 65,330                                    | 65,330                                    | 65,330                                   | 44,680                                   | 56,538  | 14,135  |
| Chaucer Insurance Company Designated Activity Company                                      | 23,739                                 | -                         | 23,739                                    | 23,432                                    | 23,739                                   | 23,432                                   | 4,687   | 3,657   |
| CNP Santander Insurance Europe Designated Activity Company                                 | 219,430                                | -                         | 219,430                                   | 219,430                                   | 219,430                                  | 215,053                                  | 147,041 | 41,323  |
| CODEVE Insurance Company dac                                                               | 28,923                                 | -                         | 28,923                                    | 28,923                                    | 28,923                                   | 28,923                                   | 14,500  | 3,700   |
| Coromin Insurance (Ireland) dac                                                            | 11,722                                 | -                         | 11,722                                    | 10,371                                    | 11,186                                   | 10,371                                   | 5,437   | 3,696   |
| DCC Group Insurances dac                                                                   | 6,759                                  | -                         | 6,759                                     | 6,730                                     | 6,759                                    | 6,730                                    | 5,604   | 3,700   |
| Decare Dental Insurance Ireland Limited                                                    | 7,816                                  | -                         | 7,816                                     | 7,816                                     | 7,816                                    | 7,816                                    | 2,254   | 2,500   |
| Electric Insurance Ireland dac                                                             | 6,183                                  | -                         | 6,183                                     | 5,882                                     | 6,183                                    | 5,882                                    | 5,063   | 3,700   |
| ENI Insurance dac                                                                          | 538,603                                | -                         | 538,603                                   | 538,603                                   | 538,603                                  | 538,603                                  | 265,979 | 66,495  |
| Esprit Insurance dac                                                                       | 33,167                                 | -                         | 33,167                                    | 33,167                                    | 33,167                                   | 33,167                                   | 6,427   | 3,700   |
| Euro Insurances dac                                                                        | 168,907                                | -                         | 168,907                                   | 168,907                                   | 168,907                                  | 168,907                                  | 103,054 | 38,044  |
| Everest Insurance (Ireland) Designated Activity Company                                    | 54,952                                 | -                         | 54,952                                    | 54,952                                    | 54,952                                   | 54,952                                   | 10,554  | 3,700   |
| FBD Insurance Plc                                                                          | 350,623                                | -                         | 350,623                                   | 350,623                                   | 350,623                                  | 318,836                                  | 216,320 | 94,240  |
| FDI Insurance dac                                                                          | 15,891                                 | -                         | 15,891                                    | 15,891                                    | 15,891                                   | 15,891                                   | 9,391   | 3,676   |
| Fidelis Insurance Ireland DAC                                                              | 31,486                                 | -                         | 31,486                                    | 31,399                                    | 31,486                                   | 31,399                                   | 17,294  | 4,324   |
| Gasrule Insurance dac                                                                      | 22,761                                 | -                         | 22,761                                    | 22,623                                    | 22,761                                   | 22,623                                   | 17,262  | 4,316   |
| GD Insurance Company dac                                                                   | 52,180                                 | -                         | 52,180                                    | 52,180                                    | 52,180                                   | 52,180                                   | 20,447  | 5,112   |
| Golden Arches Insurance dac                                                                | 36,177                                 | -                         | 36,177                                    | 36,177                                    | 36,177                                   | 36,177                                   | 34,874  | 9,063   |
| Great American International Insurance (EU) dac                                            | 13,251                                 | -                         | 13,251                                    | 13,251                                    | 13,251                                   | 13,251                                   | 7,396   | 3,700   |
| Greenval Insurance dac                                                                     | 65,145                                 | -                         | 65,145                                    | 65,145                                    | 65,145                                   | 65,145                                   | 41,103  | 13,991  |
| IPB Insurance CLG                                                                          | 706,808                                | -                         | 706,808                                   | 706,808                                   | 706,808                                  | 706,808                                  | 222,897 | 58,875  |
| Irish Life Health Designated Activity Company                                              | 88,799                                 | -                         | 88,799                                    | 88,799                                    | 88,799                                   | 88,799                                   | 52,727  | 13,182  |
| Ironshore Europe Designated Activity Company                                               | 93,552                                 | -                         | 93,552                                    | 93,552                                    | 93,552                                   | 93,552                                   | 53,750  | 20,337  |
| Kingfisher Insurance dac                                                                   | 12,960                                 | -                         | 12,960                                    | 12,960                                    | 12,960                                   | 12,960                                   | 7,382   | 3,698   |
| KPN Insurance Company dac                                                                  | 61,883                                 | -                         | 61,883                                    | 61,883                                    | 61,883                                   | 61,883                                   | 15,853  | 3,963   |
| Lifeguard Insurance (Dublin) dac                                                           | 51,900                                 | -                         | 51,900                                    | 51,251                                    | 51,900                                   | 51,251                                   | 14,210  | 4,278   |
| Martinsurance dac                                                                          | 5,137                                  | 0                         | 5,137                                     | 5,137                                     | 5,137                                    | 5,137                                    | 1,382   | 3,700   |
| MBDA Insurance dac                                                                         | 5,919                                  | 0                         | 5,919                                     | 5,919                                     | 5,919                                    | 5,919                                    | 2,674   | 3,700   |

Table continued on next page

### 3.6 Own Funds

#### 3.6.2 Non-life insurance

##### Non-Life Undertakings Information on Own Funds, SCR and MCR - S.23.01.01 for year end 2018

| Euro Values in €000                                    | Total basic own funds after deductions | Total ancillary own funds | Total available own funds to meet the SCR | Total available own funds to meet the MCR | Total eligible own funds to meet the SCR | Total eligible own funds to meet the MCR | SCR              | MCR              |
|--------------------------------------------------------|----------------------------------------|---------------------------|-------------------------------------------|-------------------------------------------|------------------------------------------|------------------------------------------|------------------|------------------|
| Medical Insurance Company dac                          | 41,673                                 | 0                         | 41,673                                    | 41,673                                    | 41,673                                   | 41,673                                   | 16,072           | 4,018            |
| MetLife Europe Insurance d.a.c.                        | 42,705                                 | 0                         | 42,705                                    | 42,663                                    | 42,705                                   | 42,663                                   | 18,873           | 4,718            |
| Miripro Insurance Company dac                          | 224,250                                | 0                         | 224,250                                   | 224,250                                   | 224,250                                  | 224,250                                  | 61,086           | 15,271           |
| Monument Insurance dac                                 | 37,448                                 | 0                         | 37,448                                    | 37,448                                    | 37,448                                   | 37,448                                   | 13,227           | 3,519            |
| National Grid Insurance Company (Ireland) dac          | 39,752                                 | 0                         | 39,752                                    | 39,752                                    | 39,752                                   | 39,752                                   | 6,293            | 3,700            |
| Nautilus Indemnity (Europe) dac                        | 39,794                                 | 0                         | 39,794                                    | 39,794                                    | 39,794                                   | 39,794                                   | 18,678           | 4,669            |
| Navillus Insurance Company dac                         | 38,659                                 | 9,691                     | 48,350                                    | 38,659                                    | 48,350                                   | 38,659                                   | 19,383           | 4,846            |
| NEIL Overseas dac                                      | 68,471                                 | 0                         | 68,471                                    | 67,987                                    | 68,471                                   | 67,987                                   | 54,908           | 13,727           |
| Newell Insurance dac                                   | 6,482                                  | 0                         | 6,482                                     | 6,482                                     | 6,482                                    | 6,482                                    | 1,975            | 3,704            |
| Noble Insurance Company dac                            | 16,001                                 | 0                         | 16,001                                    | 16,001                                    | 16,001                                   | 16,001                                   | 4,100            | 3,681            |
| Nokatus Insurance Company dac                          | 116,611                                | 0                         | 116,611                                   | 116,611                                   | 116,611                                  | 116,611                                  | 87,269           | 21,817           |
| ORKLA Insurance Company dac                            | 13,345                                 | 0                         | 13,345                                    | 13,345                                    | 13,345                                   | 13,345                                   | 5,533            | 3,553            |
| Ornua Insurance dac                                    | 7,425                                  | 0                         | 7,425                                     | 7,425                                     | 7,425                                    | 7,425                                    | 5,572            | 3,700            |
| Pan Insurance dac                                      | 47,683                                 | 0                         | 47,683                                    | 47,683                                    | 47,683                                   | 47,683                                   | 37,738           | 9,435            |
| PartnerRe Ireland Insurance dac                        | 93,518                                 | 0                         | 93,518                                    | 91,838                                    | 93,518                                   | 91,838                                   | 43,571           | 10,893           |
| Petroswede Insurance Company dac                       | 5,078                                  | 0                         | 5,078                                     | 4,970                                     | 5,078                                    | 4,970                                    | 2,494            | 3,696            |
| Pharma International Insurance dac                     | 218,274                                | 0                         | 218,274                                   | 218,274                                   | 218,274                                  | 218,274                                  | 140,152          | 35,038           |
| Philip Morris International Insurance (Ireland) dac    | 38,914                                 | 0                         | 38,914                                    | 38,914                                    | 38,914                                   | 38,914                                   | 17,285           | 4,321            |
| PI Indemnity Company dac                               | 28,970                                 | 0                         | 28,970                                    | 28,832                                    | 28,970                                   | 28,832                                   | 14,618           | 3,654            |
| Pine Indemnity dac                                     | 18,318                                 | 0                         | 18,318                                    | 18,045                                    | 18,318                                   | 18,045                                   | 4,965            | 3,692            |
| Probus Insurance Company Europe dac                    | 48,710                                 | 0                         | 48,710                                    | 48,710                                    | 48,710                                   | 48,710                                   | 21,853           | 5,463            |
| RSA Insurance Ireland dac                              | 120,324                                | 90,000                    | 210,324                                   | 120,324                                   | 169,157                                  | 120,324                                  | 97,666           | 24,417           |
| RSIF International dac                                 | 22,047                                 | 0                         | 22,047                                    | 21,894                                    | 22,047                                   | 21,894                                   | 10,625           | 3,698            |
| SASOL International Insurance dac                      | 139,776                                | 0                         | 139,776                                   | 139,463                                   | 139,776                                  | 139,463                                  | 60,333           | 15,083           |
| Seamair Insurance dac                                  | 53,523                                 | 0                         | 53,523                                    | 53,442                                    | 53,523                                   | 53,442                                   | 16,999           | 4,250            |
| Société D'Assurances Générales Appliquées (SAGA) dac   | 49,258                                 | 0                         | 49,258                                    | 49,258                                    | 49,258                                   | 49,258                                   | 35,359           | 8,840            |
| Sofinsod Insurance dac                                 | 6,595                                  | 0                         | 6,595                                     | 6,559                                     | 6,595                                    | 6,559                                    | 4,118            | 3,700            |
| Standard Trane Insurance Ireland dac                   | 2,798                                  | 0                         | 2,798                                     | 2,798                                     | 2,798                                    | 2,798                                    | 435              | 2,500            |
| SureStone Insurance dac                                | 24,530                                 | 0                         | 24,530                                    | 24,530                                    | 24,530                                   | 24,530                                   | 22,301           | 5,575            |
| Tara Insurance dac                                     | 89,553                                 | 0                         | 89,553                                    | 89,553                                    | 89,553                                   | 89,553                                   | 6,509            | 3,700            |
| TCS Insurance Company of Ireland dac                   | 7,496                                  | 0                         | 7,496                                     | 7,496                                     | 7,496                                    | 7,496                                    | 1,778            | 3,700            |
| The Baxendale Insurance Company dac                    | 7,674                                  | 0                         | 7,674                                     | 7,674                                     | 7,674                                    | 7,674                                    | 3,426            | 2,510            |
| UnitedHealthcare Insurance Designated Activity Company | 40,118                                 | 0                         | 40,118                                    | 40,118                                    | 40,118                                   | 40,118                                   | 7,764            | 2,500            |
| UPS International Insurance dac                        | 21,129                                 | 10,550                    | 31,679                                    | 21,129                                    | 31,679                                   | 21,129                                   | 21,100           | 5,275            |
| Valiant Insurance Company dac                          | 20,373                                 | 0                         | 20,373                                    | 20,000                                    | 20,373                                   | 20,000                                   | 17,441           | 4,360            |
| VHI Insurance DAC                                      | 717,406                                | 0                         | 717,406                                   | 717,406                                   | 717,406                                  | 717,406                                  | 309,895          | 85,952           |
| Vishay Insurance dac                                   | 18,116                                 | 0                         | 18,116                                    | 18,116                                    | 18,116                                   | 18,116                                   | 8,810            | 3,657            |
| Vital Blue Insurance dac                               | 48,449                                 | 0                         | 48,449                                    | 48,449                                    | 48,449                                   | 48,449                                   | 30,905           | 7,726            |
| Volkswagen Insurance Company dac                       | 42,533                                 | 0                         | 42,533                                    | 42,533                                    | 42,533                                   | 42,533                                   | 13,331           | 3,333            |
| W.T.C.D. Insurance Corporation dac                     | 5,897                                  | 0                         | 5,897                                     | 5,897                                     | 5,897                                    | 5,897                                    | 3,078            | 2,500            |
| Wagram Insurance Company dac                           | 66,861                                 | 0                         | 66,861                                    | 66,861                                    | 66,861                                   | 66,861                                   | 36,445           | 9,762            |
| Western Captive Insurance Company dac                  | 3,804                                  | 0                         | 3,804                                     | 3,804                                     | 3,804                                    | 3,804                                    | 1,159            | 3,700            |
| White Horse Insurance Ireland dac                      | 19,117                                 | 0                         | 19,117                                    | 19,117                                    | 19,117                                   | 19,117                                   | 9,080            | 3,703            |
| Yara Insurance dac                                     | 60,653                                 | 0                         | 60,653                                    | 60,653                                    | 60,653                                   | 60,653                                   | 40,134           | 10,033           |
| Zurich Insurance plc                                   | 2,430,868                              | 0                         | 2,430,868                                 | 2,319,380                                 | 2,430,868                                | 2,319,380                                | 1,704,217        | 766,898          |
| <b>Grand Total</b>                                     | <b>12,052,319</b>                      | <b>110,241</b>            | <b>12,162,561</b>                         | <b>11,921,841</b>                         | <b>12,120,858</b>                        | <b>11,662,092</b>                        | <b>6,450,051</b> | <b>2,236,346</b> |

## 3.6 Own Funds

### 3.6.3 Reinsurance

#### Reinsurance Undertakings Information on Own Funds, SCR and MCR - S.23.01.01 for year end 2018

| Euro Values in €000                               | Total basic own funds after deductions | Total ancillary own funds | Total available own funds to meet the SCR | Total available own funds to meet the MCR | Total eligible own funds to meet the SCR | Total eligible own funds to meet the MCR | SCR     | MCR     |
|---------------------------------------------------|----------------------------------------|---------------------------|-------------------------------------------|-------------------------------------------|------------------------------------------|------------------------------------------|---------|---------|
| Adidas International Re dac                       | 27,678                                 | -                         | 27,678                                    | 27,678                                    | 27,678                                   | 27,678                                   | 13,441  | 5,297   |
| ALD Re dac                                        | 118,815                                | -                         | 118,815                                   | 118,815                                   | 118,815                                  | 118,815                                  | 60,763  | 19,469  |
| Allianz Re Dublin Designated Activity Company     | 1,172,745                              | -                         | 1,172,745                                 | 1,172,745                                 | 1,172,745                                | 1,172,745                                | 638,932 | 287,519 |
| Alpitour Reinsurance Company dac                  | 29,861                                 | -                         | 29,861                                    | 29,861                                    | 29,861                                   | 29,861                                   | 19,666  | 4,917   |
| Arch Reinsurance Europe Underwriting dac          | 549,197                                | -                         | 549,197                                   | 545,076                                   | 549,197                                  | 545,076                                  | 257,349 | 64,337  |
| ARES Reinsurance dac                              | 21,252                                 | -                         | 21,252                                    | 21,252                                    | 21,252                                   | 21,252                                   | 9,792   | 3,600   |
| Atradius Reinsurance DAC                          | 705,954                                | -                         | 705,954                                   | 701,776                                   | 705,954                                  | 644,674                                  | 402,740 | 105,452 |
| AXIS Re SE                                        | 579,488                                | -                         | 579,488                                   | 571,536                                   | 579,488                                  | 571,536                                  | 438,425 | 109,606 |
| BBVA Re SE                                        | 45,544                                 | -                         | 45,544                                    | 45,544                                    | 45,544                                   | 45,544                                   | 13,453  | 3,700   |
| Becare dac                                        | 7,414                                  | -                         | 7,414                                     | 7,388                                     | 7,414                                    | 7,388                                    | 2,321   | 1,200   |
| Benteler Reinsurance Company dac                  | 20,166                                 | -                         | 20,166                                    | 20,166                                    | 20,166                                   | 20,166                                   | 12,645  | 3,161   |
| Berkeley Re dac                                   | 68,975                                 | -                         | 68,975                                    | 68,975                                    | 68,975                                   | 68,975                                   | 33,416  | 12,175  |
| Bilspedition Transport Operations Reinsurance dac | 6,895                                  | -                         | 6,895                                     | 6,895                                     | 6,895                                    | 6,895                                    | 2,146   | 1,200   |
| BNP Paribas Vartry Reinsurance dac                | 25,221                                 | -                         | 25,221                                    | 25,221                                    | 25,221                                   | 25,221                                   | 1,843   | 3,600   |
| Brown Reinsurance dac                             | 12,565                                 | 3,944                     | 16,509                                    | 12,565                                    | 16,509                                   | 12,565                                   | 7,888   | 2,087   |
| CACI Reinsurance dac                              | 13,069                                 | -                         | 13,069                                    | 13,069                                    | 13,069                                   | 13,069                                   | 11,959  | 5,230   |
| Canada Life Re Ireland DAC                        | 753,665                                | -                         | 753,665                                   | 746,477                                   | 753,665                                  | 746,477                                  | 501,807 | 165,809 |
| Canal & River Reinsurance dac                     | 4,033                                  | -                         | 4,033                                     | 4,033                                     | 4,033                                    | 4,033                                    | 1,305   | 1,205   |
| Cardinal Reinsurance Dac                          | 10,239                                 | -                         | 10,239                                    | 10,239                                    | 10,239                                   | 10,239                                   | 5,441   | 3,601   |
| Classic Brand (Europe) dac                        | 12,466                                 | -                         | 12,466                                    | 12,137                                    | 12,466                                   | 12,137                                   | 9,639   | 3,204   |
| Darep dac                                         | 8,654                                  | -                         | 8,654                                     | 8,654                                     | 8,654                                    | 8,654                                    | 2,482   | 1,200   |
| Darnell Designated Activity Company               | 190,608                                | -                         | 190,608                                   | 190,608                                   | 190,608                                  | 190,608                                  | 105,728 | 26,432  |
| DLL Re dac                                        | 40,861                                 | -                         | 40,861                                    | 40,861                                    | 40,861                                   | 40,861                                   | 30,805  | 7,701   |
| DVA Reinsurance dac                               | 4,533                                  | -                         | 4,533                                     | 4,533                                     | 4,533                                    | 4,533                                    | 2,047   | 3,600   |
| ESSELF dac                                        | 11,511                                 | -                         | 11,511                                    | 11,501                                    | 11,511                                   | 11,501                                   | 2,604   | 1,200   |
| Everest Reinsurance Company (Ireland) dac         | 289,240                                | -                         | 289,240                                   | 289,240                                   | 289,240                                  | 289,240                                  | 170,347 | 42,587  |
| FCA Capital Re dac                                | 13,594                                 | -                         | 13,594                                    | 13,594                                    | 13,594                                   | 13,594                                   | 3,091   | 3,600   |
| Greenlight Reinsurance Ireland dac                | 30,718                                 | -                         | 30,718                                    | 29,547                                    | 30,718                                   | 29,547                                   | 20,773  | 5,193   |

Table continued on next page

## 3.6 Own Funds

### 3.6.3 Reinsurance

#### Reinsurance Undertakings Information on Own Funds, SCR and MCR - S.23.01.01 for year end 2018

| Euro Values in €000                                        | Total basic own funds after deductions | Total ancillary own funds | Total available own funds to meet the SCR | Total available own funds to meet the MCR | Total eligible own funds to meet the SCR | Total eligible own funds to meet the MCR | SCR              | MCR              |
|------------------------------------------------------------|----------------------------------------|---------------------------|-------------------------------------------|-------------------------------------------|------------------------------------------|------------------------------------------|------------------|------------------|
| Hannover Re (Ireland) DAC                                  | 629,819                                | 45,346                    | 675,165                                   | 628,383                                   | 673,729                                  | 570,066                                  | 302,307          | 136,038          |
| HDI Reinsurance (Ireland) SE                               | 335,760                                | -                         | 335,760                                   | 335,760                                   | 335,760                                  | 318,379                                  | 162,296          | 73,033           |
| ING Captive Re dac                                         | 33,103                                 | -                         | 33,103                                    | 33,103                                    | 33,103                                   | 33,103                                   | 15,570           | 3,893            |
| Irsur dac                                                  | 75,140                                 | -                         | 75,140                                    | 75,140                                    | 75,140                                   | 75,140                                   | 16,376           | 4,094            |
| ITX Re dac                                                 | 122,427                                | -                         | 122,427                                   | 122,427                                   | 122,427                                  | 122,427                                  | 46,546           | 15,387           |
| Kongsberg Reinsurance dac                                  | 9,408                                  | -                         | 9,408                                     | 9,408                                     | 9,408                                    | 9,408                                    | 1,050            | 1,152            |
| Loomis Reinsurance dac                                     | 77,247                                 | -                         | 77,247                                    | 77,247                                    | 77,247                                   | 77,247                                   | 49,946           | 12,486           |
| MOL Reinsurance Co dac                                     | 35,166                                 | -                         | 35,166                                    | 35,166                                    | 35,166                                   | 35,166                                   | 20,617           | 5,154            |
| Partner Reinsurance Europe SE                              | 1,896,692                              | -                         | 1,896,692                                 | 1,885,670                                 | 1,896,692                                | 1,885,670                                | 1,321,341        | 359,074          |
| Porsche International Reinsurance dac                      | 244,461                                | -                         | 244,461                                   | 244,461                                   | 244,461                                  | 244,461                                  | 220,045          | 55,011           |
| Princemark Holdings dac                                    | 32,678                                 | -                         | 32,678                                    | 32,678                                    | 32,678                                   | 32,678                                   | 25,703           | 6,426            |
| Prysmian Re Company dac                                    | 30,127                                 | -                         | 30,127                                    | 30,127                                    | 30,127                                   | 30,127                                   | 22,126           | 5,531            |
| Renaissance Reinsurance of Europe                          | 10,860                                 | -                         | 10,860                                    | 10,860                                    | 10,860                                   | 10,860                                   | 1,254            | 3,558            |
| RGA International Reinsurance Company DAC                  | 664,880                                | -                         | 664,880                                   | 664,880                                   | 664,880                                  | 664,880                                  | 468,647          | 128,501          |
| Samuelson International dac                                | 16,152                                 | -                         | 16,152                                    | 16,051                                    | 16,152                                   | 16,051                                   | 13,639           | 3,410            |
| Santam Structured Reinsurance dac                          | 5,001                                  | -                         | 5,001                                     | 5,001                                     | 5,001                                    | 5,001                                    | 1,401            | 3,600            |
| Schenker Re dac                                            | 42,127                                 | -                         | 42,127                                    | 42,127                                    | 42,127                                   | 42,127                                   | 8,304            | 2,076            |
| SCOR Global Life Reinsurance Ireland dac                   | 3,017,643                              | -                         | 3,017,643                                 | 3,017,643                                 | 3,017,643                                | 3,017,643                                | 1,313,804        | 362,979          |
| SCOR Life Ireland Designated Activity Company              | 3,555,739                              | -                         | 3,555,739                                 | 3,555,739                                 | 3,555,739                                | 3,555,739                                | 1,601,969        | 714,227          |
| Scottish Re (Dublin) dac                                   | 6,525                                  | -                         | 6,525                                     | 6,525                                     | 6,525                                    | 6,525                                    | 2,761            | 3,600            |
| Securitas Group Reinsurance dac                            | 70,159                                 | -                         | 70,159                                    | 70,159                                    | 70,159                                   | 70,159                                   | 44,118           | 11,999           |
| Squadron Reinsurance dac                                   | 59,330                                 | -                         | 59,330                                    | 59,330                                    | 59,330                                   | 59,330                                   | 16,072           | 4,018            |
| Tyre Reinsurance (Ireland) dac                             | 43,094                                 | -                         | 43,094                                    | 43,091                                    | 43,094                                   | 43,091                                   | 24,099           | 6,025            |
| UnipolRe Designated Activity Company                       | 435,444                                | -                         | 435,444                                   | 431,998                                   | 435,444                                  | 431,998                                  | 199,732          | 49,933           |
| Volkswagen Reinsurance Company Designated Activity Company | 9,229                                  | -                         | 9,229                                     | 9,229                                     | 9,229                                    | 9,229                                    | 4,131            | 1,859            |
| Woodlands International Insurance Company dac              | 37,880                                 | -                         | 37,880                                    | 37,880                                    | 37,880                                   | 37,880                                   | 24,553           | 6,138            |
| XL RE EUROPE SE                                            | 756,067                                | -                         | 756,067                                   | 724,450                                   | 756,067                                  | 724,450                                  | 517,013          | 157,854          |
| <b>Grand Total</b>                                         | <b>17,027,121</b>                      | <b>49,290</b>             | <b>17,076,411</b>                         | <b>16,954,523</b>                         | <b>17,074,975</b>                        | <b>16,821,723</b>                        | <b>9,228,266</b> | <b>3,034,943</b> |

### 3.7 Solvency Capital Requirement

#### 3.7.1 Standard Formula - S.25.01.21

| Gross Solvency Capital Requirement calculated using the Standard Formula - S.25.01.21 for year end 2018 |             |                           |                        |                          |                            |                 |                       |                                    |                  |                                                 |                                           |                                                       |                              |
|---------------------------------------------------------------------------------------------------------|-------------|---------------------------|------------------------|--------------------------|----------------------------|-----------------|-----------------------|------------------------------------|------------------|-------------------------------------------------|-------------------------------------------|-------------------------------------------------------|------------------------------|
| Euro Values in €000                                                                                     | Market risk | Counterparty default risk | Life underwriting risk | Health underwriting risk | Non-life underwriting risk | Diversification | Intangible asset risk | Basic Solvency Capital Requirement | Operational risk | Loss-absorbing capacity of technical provisions | Loss-absorbing capacity of deferred taxes | Solvency Capital Requirement excluding capital add-on | Solvency capital requirement |
| Acadia International Insurance dac                                                                      | 7,833       | 3,197                     | -                      | -                        | 4,577                      | (3,877)         | -                     | 11,731                             | 386              | -                                               | -                                         | 12,117                                                | 12,117                       |
| Acorn Life DAC                                                                                          | 12,388      | 1,749                     | 21,323                 | -                        | -                          | (7,662)         | -                     | 27,798                             | 1,300            | -                                               | (3,251)                                   | 26,113                                                | 26,113                       |
| Adidas International Re dac                                                                             | 2,052       | 2,623                     | -                      | 9,209                    | 5,365                      | (6,270)         | -                     | 12,980                             | 1,053            | -                                               | (592)                                     | 13,441                                                | 13,441                       |
| Advent Insurance dac                                                                                    | 4,228       | 579                       | -                      | -                        | 11,033                     | (2,768)         | -                     | 13,072                             | 834              | -                                               | (1,738)                                   | 12,168                                                | 12,168                       |
| ALD Re dac                                                                                              | 18,353      | 3,347                     | -                      | 1,681                    | 56,453                     | (14,308)        | -                     | 65,527                             | 3,916            | -                                               | (8,680)                                   | 60,763                                                | 60,763                       |
| Allied World Assurance Company (Europe) dac                                                             | 54,802      | 19,551                    | -                      | -                        | 21,321                     | (22,347)        | -                     | 73,328                             | 9,832            | -                                               | -                                         | 83,159                                                | 83,159                       |
| Alpitour Reinsurance Company dac                                                                        | 886         | 3,683                     | -                      | 11,040                   | 12,500                     | (8,850)         | -                     | 19,258                             | 408              | -                                               | -                                         | 19,666                                                | 19,666                       |
| Alreford dac                                                                                            | 12,000      | 1                         | -                      | -                        | 2                          | (3)             | -                     | 12,001                             | 2                | -                                               | -                                         | 12,003                                                | 12,003                       |
| Amtrust International Underwriters DAC                                                                  | 46,604      | 41,541                    | -                      | 2,799                    | 98,278                     | (44,212)        | -                     | 145,010                            | 22,307           | -                                               | -                                         | 167,714                                               | 167,714                      |
| Arca Vita International dac                                                                             | 2,519       | 2,849                     | 3,891                  | -                        | -                          | (2,653)         | -                     | 6,605                              | 1,819            | -                                               | (1,053)                                   | 7,371                                                 | 7,371                        |
| Arch Insurance (EU) dac                                                                                 | 19,623      | 246                       | -                      | -                        | 2,686                      | (2,018)         | -                     | 20,537                             | 217              | -                                               | (2,594)                                   | 18,160                                                | 18,160                       |
| Arch Reinsurance Europe Underwriting dac                                                                | 243,213     | 20,244                    | -                      | 9,805                    | 62,617                     | (59,808)        | -                     | 276,071                            | 18,042           | -                                               | (36,764)                                  | 257,349                                               | 257,349                      |
| Area Life International Assurance DAC                                                                   | 1,024       | 635                       | 1,416                  | -                        | -                          | (848)           | -                     | 2,226                              | 232              | (15)                                            | (237)                                     | 2,206                                                 | 2,206                        |
| ARES Reinsurance dac                                                                                    | 5,129       | 1,076                     | 4,137                  | 2,749                    | 1,331                      | (5,011)         | -                     | 9,411                              | 381              | -                                               | -                                         | 9,792                                                 | 9,792                        |
| Ark Life Assurance Company dac                                                                          | 39,014      | 7,468                     | 77,993                 | 5,289                    | -                          | (29,883)        | -                     | 99,881                             | 5,331            | -                                               | (106)                                     | 105,107                                               | 105,107                      |
| Arkema Insurance dac                                                                                    | 10,694      | 414                       | -                      | -                        | 21,361                     | (6,085)         | -                     | 26,384                             | 229              | -                                               | -                                         | 26,613                                                | 26,613                       |
| Athora Ireland Plc                                                                                      | 72,220      | 10,838                    | 25,678                 | -                        | -                          | (22,421)        | -                     | 86,315                             | 3,033            | -                                               | -                                         | 89,348                                                | 89,348                       |
| Aviva Insurance Ireland Designated Activity Company                                                     | -           | 740                       | -                      | -                        | -                          | -               | -                     | 740                                | -                | -                                               | -                                         | 740                                                   | 740                          |
| Aviva Life & Pensions Ireland DAC                                                                       | 74,502      | 6,810                     | 79,686                 | 66,268                   | -                          | (68,628)        | -                     | 158,638                            | 14,267           | (47,841)                                        | -                                         | 148,353                                               | 148,353                      |
| AXIS Re SE                                                                                              | 116,843     | 110,816                   | 1,450                  | 10,874                   | 270,219                    | (119,450)       | -                     | 390,752                            | 57,539           | -                                               | (9,866)                                   | 438,425                                               | 438,425                      |
| AXIS Specialty Europe SE                                                                                | 34,745      | 29,488                    | -                      | 5,386                    | 61,270                     | (33,852)        | -                     | 97,037                             | 22,679           | -                                               | (4,385)                                   | 115,330                                               | 115,330                      |
| AZ Life dac                                                                                             | 56,460      | 4,089                     | 94,201                 | -                        | -                          | (32,090)        | -                     | 122,661                            | 19,251           | -                                               | (18,590)                                  | 123,321                                               | 123,321                      |
| BBVA Re SE                                                                                              | 2,498       | 65                        | -                      | -                        | 11,971                     | (1,675)         | -                     | 12,859                             | 595              | -                                               | -                                         | 13,453                                                | 13,453                       |
| Becare dac                                                                                              | 2,019       | 248                       | -                      | -                        | 503                        | (474)           | -                     | 2,297                              | 24               | -                                               | -                                         | 2,321                                                 | 2,321                        |
| Benteler Reinsurance Company dac                                                                        | 4,518       | 894                       | -                      | -                        | 10,507                     | (3,006)         | -                     | 12,913                             | 276              | -                                               | (544)                                     | 12,645                                                | 12,645                       |
| Berkeley Re dac                                                                                         | 13,571      | 1,736                     | 3,567                  | 5,010                    | 23,286                     | (14,735)        | -                     | 32,435                             | 981              | -                                               | -                                         | 33,416                                                | 33,416                       |
| Bilspedition Transport Operations Reinsurance dac                                                       | 427         | 296                       | -                      | -                        | 1,722                      | (401)           | -                     | 2,044                              | 102              | -                                               | -                                         | 2,146                                                 | 2,146                        |
| BMS International Insurance dac                                                                         | 1,459       | 816                       | -                      | -                        | 2,961                      | (1,145)         | -                     | 4,090                              | 126              | -                                               | (485)                                     | 3,731                                                 | 3,731                        |
| BNP Paribas Vartry Reinsurance dac                                                                      | 1,489       | 366                       | -                      | -                        | -                          | (236)           | -                     | 1,620                              | 486              | -                                               | (263)                                     | 1,843                                                 | 1,843                        |
| Brown Reinsurance dac                                                                                   | 1,127       | 1,389                     | 3,632                  | 4,385                    | -                          | (3,153)         | -                     | 7,378                              | 580              | -                                               | (70)                                      | 7,888                                                 | 7,888                        |
| Bupa Global Designated Activity Company                                                                 | 80          | 1,161                     | -                      | 2,781                    | 1,452                      | (1,638)         | -                     | 3,836                              | -                | -                                               | -                                         | 3,836                                                 | 3,836                        |
| CACI Life dac                                                                                           | 62,796      | 9,924                     | 181,733                | -                        | -                          | (44,720)        | -                     | 209,734                            | 22,782           | -                                               | (51,143)                                  | 181,373                                               | 181,373                      |
| CACI Non-Life dac                                                                                       | 41,852      | 5,246                     | -                      | 118,111                  | 92,887                     | (85,819)        | -                     | 172,277                            | 12,963           | -                                               | (18,754)                                  | 166,486                                               | 166,486                      |
| CACI Reinsurance dac                                                                                    | 697         | 1,807                     | 950                    | 9,578                    | 956                        | (3,137)         | -                     | 10,850                             | 1,109            | -                                               | -                                         | 11,959                                                | 11,959                       |
| Canada Life Assurance Europe PLC                                                                        | 129,584     | 62,666                    | 319,947                | 73,519                   | -                          | (158,945)       | -                     | 426,771                            | 25,762           | (332)                                           | (90,483)                                  | 361,717                                               | 361,717                      |
| Canada Life International Assurance (Ireland) Designated Activity Company                               | 7,968       | 1,927                     | 16,777                 | -                        | -                          | (5,711)         | -                     | 20,961                             | 2,496            | -                                               | -                                         | 23,457                                                | 23,457                       |
| Canada Life Re Ireland DAC                                                                              | 253,665     | 15,019                    | 349,504                | 1,208                    | 2,369                      | (135,659)       | -                     | 486,106                            | 23,908           | -                                               | (8,207)                                   | 501,807                                               | 501,807                      |
| Canal & River Reinsurance dac                                                                           | 949         | 16                        | -                      | -                        | 592                        | (312)           | -                     | 1,245                              | 60               | -                                               | -                                         | 1,305                                                 | 1,305                        |
| Canterbury Insurance dac                                                                                | 20,476      | 2,653                     | -                      | -                        | 18,670                     | (9,508)         | -                     | 32,290                             | 5,815            | -                                               | -                                         | 38,105                                                | 38,105                       |
| Cardinal Reinsurance Dac                                                                                | 2,764       | 167                       | -                      | 89                       | 3,110                      | (1,383)         | -                     | 4,746                              | 695              | -                                               | -                                         | 5,441                                                 | 5,441                        |
| Craigraig Insurance dac                                                                                 | 114,049     | 25,465                    | -                      | 33,314                   | 177,558                    | (95,994)        | -                     | 254,391                            | 13,433           | -                                               | (9,467)                                   | 258,357                                               | 258,357                      |
| Catalina Insurance Ireland dac                                                                          | 11,365      | 6,653                     | 17,696                 | -                        | 33,877                     | (22,164)        | -                     | 47,427                             | 9,111            | -                                               | -                                         | 56,538                                                | 56,538                       |
| Cattolica Life dac                                                                                      | 2,410       | 1,544                     | 2,959                  | -                        | -                          | (1,947)         | -                     | 4,965                              | 1,394            | -                                               | (664)                                     | 5,695                                                 | 5,695                        |
| Chaucer Insurance Company Designated Activity Company                                                   | 1,100       | 1,459                     | -                      | 490                      | 3,164                      | (1,589)         | -                     | 4,623                              | 64               | -                                               | -                                         | 4,687                                                 | 4,687                        |
| Classic Brand (Europe) dac                                                                              | 286         | 2,254                     | 3,378                  | 5,162                    | 3,610                      | (5,482)         | -                     | 9,208                              | 431              | -                                               | -                                         | 9,639                                                 | 9,639                        |
| CNP Europe Life dac                                                                                     | 2,618       | 665                       | 967                    | -                        | -                          | (981)           | -                     | 3,270                              | 637              | -                                               | -                                         | 3,907                                                 | 3,907                        |
| CNP Santander Insurance Europe Designated Activity Company                                              | 14,930      | 5,575                     | -                      | 27,997                   | 148,573                    | (37,771)        | -                     | 159,304                            | 8,744            | -                                               | (21,006)                                  | 147,041                                               | 147,041                      |
| CNP Santander Insurance Life Designated Activity Company                                                | 77,416      | 8,118                     | 63,748                 | 14,769                   | -                          | (43,702)        | -                     | 120,350                            | 19,885           | -                                               | (17,529)                                  | 122,706                                               | 122,706                      |
| CODEVE Insurance Company dac                                                                            | 3,082       | 4,685                     | -                      | 3,623                    | 7,736                      | (5,940)         | -                     | 13,186                             | 1,667            | -                                               | (353)                                     | 14,500                                                | 14,500                       |
| Coronim Insurance (Ireland) dac                                                                         | 3,863       | 57                        | -                      | -                        | 2,011                      | (1,127)         | -                     | 4,804                              | 633              | -                                               | -                                         | 5,437                                                 | 5,437                        |
| Darep dac                                                                                               | 1,311       | 995                       | -                      | 24                       | 142                        | (564)           | -                     | 1,909                              | 573              | -                                               | -                                         | 2,482                                                 | 2,482                        |
| Darnell Designated Activity Company                                                                     | 39,396      | 833                       | 46,588                 | 66,875                   | 23,232                     | (62,606)        | -                     | 114,318                            | 6,514            | -                                               | (15,104)                                  | 105,728                                               | 105,728                      |
| Darta Saving Life Assurance dac                                                                         | 181,148     | 53,836                    | 213,171                | -                        | -                          | (114,873)       | -                     | 332,282                            | 51,863           | -                                               | (46,928)                                  | 338,217                                               | 338,217                      |
| DCC Group Insurances dac                                                                                | 767         | 775                       | -                      | -                        | 4,672                      | (854)           | -                     | 5,360                              | 245              | -                                               | -                                         | 5,604                                                 | 5,604                        |
| Decare Dental Insurance Ireland Limited                                                                 | 265         | 964                       | -                      | 1,480                    | -                          | (653)           | -                     | 2,056                              | 197              | -                                               | -                                         | 2,254                                                 | 2,254                        |
| DLL Re dac                                                                                              | 9,489       | 2,990                     | -                      | 126                      | 25,995                     | (7,124)         | -                     | 31,477                             | 1,214            | -                                               | (1,886)                                   | 30,805                                                | 30,805                       |
| DVA Reinsurance dac                                                                                     | 1,367       | 0                         | -                      | -                        | 1,144                      | (521)           | -                     | 1,990                              | 57               | -                                               | -                                         | 2,047                                                 | 2,047                        |
| ECCU Assurance dac                                                                                      | 6,963       | 2,392                     | 15,120                 | 6,837                    | -                          | (9,124)         | -                     | 22,187                             | 3,067            | -                                               | -                                         | 25,254                                                | 25,254                       |
| Electric Insurance Ireland dac                                                                          | 608         | 2,040                     | -                      | -                        | 2,203                      | (956)           | -                     | 3,895                              | 1,168            | -                                               | -                                         | 5,063                                                 | 5,063                        |

Table continued on next page

### 3.7 Solvency Capital Requirement

#### 3.7.1 Standard Formula - S.25.01.21

| Gross Solvency Capital Requirement calculated using the Standard Formula - S.25.01.21 for year end 2018 |             |                           |                        |                          |                            |                 |                       |                                    |                  |                                                 |                                           |                                                       |                              |        |
|---------------------------------------------------------------------------------------------------------|-------------|---------------------------|------------------------|--------------------------|----------------------------|-----------------|-----------------------|------------------------------------|------------------|-------------------------------------------------|-------------------------------------------|-------------------------------------------------------|------------------------------|--------|
| Euro Values in €000                                                                                     | Market risk | Counterparty default risk | Life underwriting risk | Health underwriting risk | Non-life underwriting risk | Diversification | Intangible asset risk | Basic Solvency Capital Requirement | Operational risk | Loss-absorbing capacity of technical provisions | Loss-absorbing capacity of deferred taxes | Solvency Capital Requirement excluding capital add-on | Solvency capital requirement |        |
| ENI Insurance dac                                                                                       | 65,492      | 56,529                    | -                      | -                        | 227,685                    | (64,219)        | -                     | 285,487                            | 18,488           | -                                               | (37,997)                                  | 265,979                                               | 265,979                      |        |
| Esprit Insurance dac                                                                                    | 3,095       | 97                        | -                      | -                        | 5,518                      | (1,692)         | -                     | 7,019                              | 268              | -                                               | (860)                                     | 6,427                                                 | 6,427                        |        |
| ESSELF dac                                                                                              | 2,321       | 502                       | -                      | -                        | 152                        | (426)           | -                     | 2,550                              | 55               | -                                               | -                                         | 2,604                                                 | 2,604                        |        |
| Euro Insurances dac                                                                                     | 18,290      | 15,578                    | 903                    | 27,311                   | 89,686                     | (41,235)        | -                     | 110,531                            | 7,245            | -                                               | (14,722)                                  | 103,054                                               | 103,054                      |        |
| Euroben Life & Pension Limited                                                                          | 118,191     | 1,708                     | 28,173                 | -                        | -                          | (19,403)        | -                     | 128,669                            | 4,365            | (115,112)                                       | (878)                                     | 17,044                                                | 17,044                       |        |
| Everest Insurance (Ireland) Designated Activity Company                                                 | 5,502       | 1,123                     | -                      | -                        | 6,635                      | (3,045)         | -                     | 10,215                             | 339              | -                                               | -                                         | 10,554                                                | 10,554                       |        |
| Everest Reinsurance Company (Ireland) dac                                                               | 104,287     | 2,342                     | -                      | 468                      | 99,330                     | (44,232)        | -                     | 162,195                            | 8,152            | -                                               | -                                         | 170,347                                               | 170,347                      |        |
| FBD Insurance Plc                                                                                       | 61,753      | 7,073                     | -                      | 3,128                    | 192,970                    | (44,108)        | -                     | 220,817                            | 22,255           | -                                               | (26,752)                                  | 216,320                                               | 216,320                      |        |
| FCA Capital Re dac                                                                                      | 28          | 1,689                     | 1,972                  | 775                      | 221                        | (1,381)         | -                     | 3,304                              | 228              | -                                               | (442)                                     | 3,091                                                 | 3,091                        |        |
| FDI Insurance dac                                                                                       | 4,544       | 119                       | -                      | -                        | 7,136                      | (2,369)         | -                     | 9,429                              | 56               | -                                               | (95)                                      | 9,391                                                 | 9,391                        |        |
| Fidelis Insurance Ireland DAC                                                                           | 993         | 176                       | -                      | -                        | 16,930                     | (804)           | -                     | 17,294                             | -                | -                                               | -                                         | 17,294                                                | 17,294                       |        |
| FIL Life Insurance (Ireland) dac                                                                        | 654         | 1,273                     | 153                    | -                        | -                          | (457)           | -                     | 1,624                              | 966              | -                                               | -                                         | 2,590                                                 | 2,590                        |        |
| Gasrule Insurance dac                                                                                   | 5,342       | 2,167                     | -                      | -                        | 13,515                     | (4,081)         | -                     | 16,943                             | 319              | -                                               | -                                         | 17,262                                                | 17,262                       |        |
| GD Insurance Company dac                                                                                | 17,974      | 408                       | -                      | -                        | 4,758                      | (3,285)         | -                     | 19,856                             | 592              | -                                               | -                                         | 20,447                                                | 20,447                       |        |
| Golden Arches Insurance dac                                                                             | 10,463      | 3,253                     | -                      | -                        | 26,712                     | (7,607)         | -                     | 32,821                             | 2,053            | -                                               | -                                         | 34,874                                                | 34,874                       |        |
| Great American International Insurance (EU) dac                                                         | 2,555       | 2,191                     | -                      | -                        | 56                         | 3,827           | (2,134)               | -                                  | 6,495            | 901                                             | -                                         | -                                                     | 7,396                        | 7,396  |
| Greenlight Reinsurance Ireland dac                                                                      | 5,922       | 2,013                     | -                      | -                        | 661                        | 15,240          | (4,962)               | -                                  | 18,873           | 1,900                                           | -                                         | -                                                     | 20,773                       | 20,773 |
| Greenvale Insurance dac                                                                                 | 15,563      | 4,288                     | -                      | 3,604                    | 33,181                     | (13,692)        | 439                   | 43,382                             | 3,593            | -                                               | (5,872)                                   | 41,103                                                | 41,103                       |        |
| Hansard Europe DAC                                                                                      | 1,963       | 913                       | 1,940                  | -                        | -                          | (1,332)         | -                     | 3,484                              | 983              | -                                               | -                                         | 4,467                                                 | 4,467                        |        |
| Harcourt Life Ireland dac                                                                               | 4,799       | 3,642                     | 6,411                  | 106                      | -                          | (4,281)         | -                     | 10,677                             | 917              | -                                               | -                                         | 11,594                                                | 11,594                       |        |
| Hawthorn Life Designated Activity Company                                                               | 42,736      | 1,398                     | 75,391                 | 3,251                    | -                          | (25,769)        | -                     | 97,008                             | 3,843            | (12,226)                                        | -                                         | 88,625                                                | 88,625                       |        |
| InChiara Life dac                                                                                       | 3,163       | 1,412                     | 4,200                  | -                        | -                          | (2,335)         | -                     | 6,440                              | 163              | -                                               | (357)                                     | 6,246                                                 | 6,246                        |        |
| ING Captive Re dac                                                                                      | 3,515       | 3,954                     | -                      | -                        | 11,127                     | (3,686)         | -                     | 14,909                             | 661              | -                                               | -                                         | 15,570                                                | 15,570                       |        |
| Inora Life dac                                                                                          | 479         | 1,509                     | 1,185                  | -                        | -                          | (838)           | -                     | 2,334                              | 945              | -                                               | -                                         | 3,279                                                 | 3,279                        |        |
| Intesa SanPaolo Life dac                                                                                | 168,141     | 24,834                    | 283,516                | -                        | -                          | (104,049)       | -                     | 372,442                            | 75,833           | -                                               | (56,034)                                  | 392,241                                               | 392,241                      |        |
| IPB Insurance CLG                                                                                       | 109,201     | 20,301                    | -                      | 1,060                    | 149,881                    | (63,174)        | -                     | 217,269                            | 13,092           | -                                               | (7,500)                                   | 222,861                                               | 222,861                      |        |
| Irish Life Assurance Plc                                                                                | 582,262     | 26,562                    | 690,186                | 206,619                  | -                          | (405,258)       | -                     | 1,100,372                          | 56,147           | (17,296)                                        | (145,365)                                 | 1,018,841                                             | 1,018,841                    |        |
| Irish Life Health Designated Activity Company                                                           | 791         | 1,705                     | -                      | 44,210                   | -                          | (1,830)         | -                     | 44,876                             | 13,463           | -                                               | (5,612)                                   | 52,727                                                | 52,727                       |        |
| Ironshore Europe Designated Activity Company                                                            | 5,700       | 12,792                    | -                      | 41                       | 31,393                     | (8,580)         | -                     | 41,346                             | 12,404           | -                                               | -                                         | 53,750                                                | 53,750                       |        |
| Irsur dac                                                                                               | 23          | 7,368                     | -                      | -                        | 11,833                     | (2,440)         | -                     | 16,784                             | 266              | -                                               | (674)                                     | 16,376                                                | 16,376                       |        |
| ITX Re dac                                                                                              | 3,997       | 11,148                    | -                      | 12,878                   | 34,032                     | (16,983)        | -                     | 45,072                             | 1,523            | -                                               | (48)                                      | 46,546                                                | 46,546                       |        |
| Kingfisher Insurance dac                                                                                | 2,052       | 599                       | -                      | -                        | 6,167                      | (1,521)         | -                     | 7,296                              | 547              | -                                               | (461)                                     | 7,382                                                 | 7,382                        |        |
| Kongsberg Reinsurance dac                                                                               | 41          | 641                       | -                      | 360                      | 314                        | (364)           | -                     | 993                                | 58               | -                                               | -                                         | 1,050                                                 | 1,050                        |        |
| KPN Insurance Company dac                                                                               | 14          | 9,318                     | -                      | 494                      | 8,081                      | (2,738)         | -                     | 15,169                             | 684              | -                                               | -                                         | 15,853                                                | 15,853                       |        |
| Laguna Life dac                                                                                         | 1,182       | 1,887                     | 1,152                  | -                        | -                          | (1,193)         | -                     | 3,028                              | 505              | -                                               | -                                         | 3,533                                                 | 3,533                        |        |
| Lifeguard Insurance (Dublin) dac                                                                        | -           | 1,412                     | -                      | -                        | 10,156                     | (638)           | -                     | 10,931                             | 3,279            | -                                               | -                                         | 14,210                                                | 14,210                       |        |
| Loomis Reinsurance dac                                                                                  | 52,273      | 251                       | -                      | -                        | 12,557                     | (8,265)         | -                     | 56,817                             | 264              | -                                               | (7,135)                                   | 49,946                                                | 49,946                       |        |
| Martinsurance dac                                                                                       | 63          | 759                       | -                      | -                        | 725                        | (242)           | -                     | 1,305                              | 77               | -                                               | -                                         | 1,382                                                 | 1,382                        |        |
| MBDA Insurance dac                                                                                      | 1,389       | 654                       | -                      | -                        | 1,403                      | (863)           | -                     | 2,584                              | 90               | -                                               | -                                         | 2,674                                                 | 2,674                        |        |
| Medical Insurance Company dac                                                                           | 2,570       | 10,922                    | -                      | -                        | 979                        | (2,108)         | -                     | 12,363                             | 3,709            | -                                               | -                                         | 16,072                                                | 16,072                       |        |
| Mediolanum International Life designated activity company                                               | 56,561      | 7,554                     | 49,055                 | -                        | -                          | (26,864)        | -                     | 86,307                             | 5,440            | -                                               | (11,468)                                  | 80,279                                                | 80,279                       |        |
| Metlife Europe d.a.c.                                                                                   | 352,300     | 48,916                    | 459,089                | 100,157                  | 31                         | (259,704)       | -                     | 700,789                            | 61,206           | (1,727)                                         | (58,045)                                  | 702,222                                               | 702,222                      |        |
| MetLife Europe Insurance d.a.c.                                                                         | 2,726       | 2,940                     | -                      | -                        | 14,221                     | (3,049)         | -                     | 16,838                             | 2,035            | -                                               | -                                         | 18,873                                                | 18,873                       |        |
| Mirapro Insurance Company dac                                                                           | 12,673      | 16,388                    | -                      | 8,564                    | 42,066                     | (20,901)        | -                     | 58,790                             | 2,296            | -                                               | -                                         | 61,086                                                | 61,086                       |        |
| MOL Reinsurance Co dac                                                                                  | 8,499       | 14,331                    | -                      | -                        | 3,338                      | (5,878)         | -                     | 20,290                             | 327              | -                                               | -                                         | 20,617                                                | 20,617                       |        |
| Monument Assurance dac                                                                                  | 11,496      | 121                       | 29                     | 0                        | -                          | (112)           | -                     | 11,534                             | 379              | -                                               | -                                         | 11,912                                                | 11,912                       |        |
| Monument Insurance dac                                                                                  | 7,433       | 127                       | -                      | -                        | 294                        | 8,052           | (3,549)               | -                                  | 12,359           | 868                                             | -                                         | -                                                     | 13,227                       | 13,227 |
| National Grid Insurance Company (Ireland) dac                                                           | 4,637       | 532                       | -                      | -                        | 2,462                      | (1,623)         | -                     | 6,008                              | 285              | -                                               | -                                         | 6,293                                                 | 6,293                        |        |
| Nautilus Indemnity (Europe) dac                                                                         | 5,760       | 979                       | -                      | -                        | 11,231                     | (3,602)         | -                     | 14,368                             | 4,310            | -                                               | -                                         | 18,678                                                | 18,678                       |        |
| Navillus Insurance Company dac                                                                          | 19,042      | 65                        | -                      | -                        | 862                        | (675)           | -                     | 19,293                             | 90               | -                                               | -                                         | 19,383                                                | 19,383                       |        |
| NEIL Overseas dac                                                                                       | 6,966       | 45,365                    | -                      | -                        | 11,043                     | (9,283)         | -                     | 54,092                             | 816              | -                                               | -                                         | 54,908                                                | 54,908                       |        |
| New Ireland Assurance Company plc                                                                       | 305,133     | 4,773                     | 368,155                | 24,743                   | -                          | (159,258)       | -                     | 543,547                            | 51,425           | -                                               | (44,252)                                  | 572,053                                               | 572,053                      |        |
| Newell Insurance dac                                                                                    | 1,370       | 852                       | -                      | -                        | 169                        | (527)           | -                     | 1,864                              | 111              | -                                               | -                                         | 1,975                                                 | 1,975                        |        |
| Noble Insurance Company dac                                                                             | 1,262       | 1,018                     | -                      | -                        | 3,430                      | (1,161)         | -                     | 4,549                              | 137              | -                                               | (586)                                     | 4,100                                                 | 4,100                        |        |
| Nokatus Insurance Company dac                                                                           | 85,212      | 1,019                     | -                      | 45                       | 4,389                      | (3,957)         | -                     | 86,708                             | 561              | -                                               | -                                         | 87,269                                                | 87,269                       |        |
| Octium Life dac                                                                                         | 35,580      | 719                       | 26,238                 | -                        | -                          | (13,101)        | -                     | 49,436                             | 1,625            | -                                               | (3,836)                                   | 47,225                                                | 47,225                       |        |
| Old Mutual International Ireland dac                                                                    | 8,607       | 189                       | 13,466                 | -                        | -                          | (4,500)         | -                     | 17,762                             | 968              | -                                               | -                                         | 18,730                                                | 18,730                       |        |
| ORKLA Insurance Company dac                                                                             | 573         | 3,963                     | -                      | 227                      | 1,803                      | (1,213)         | -                     | 5,352                              | 181              | -                                               | -                                         | 5,533                                                 | 5,533                        |        |
| Ornuia Insurance dac                                                                                    | 4,887       | 215                       | -                      | -                        | 1,435                      | (1,030)         | -                     | 5,507                              | 65               | -                                               | -                                         | 5,572                                                 | 5,572                        |        |

Table continued on next page

### 3.7 Solvency Capital Requirement

#### 3.7.1 Standard Formula - S.25.01.21

| Gross Solvency Capital Requirement calculated using the Standard Formula - S.25.01.21 for year end 2018 |             |                           |                        |                          |                            |                 |                       |                                    |                  |                                                 |                                           |                                                       |                              |
|---------------------------------------------------------------------------------------------------------|-------------|---------------------------|------------------------|--------------------------|----------------------------|-----------------|-----------------------|------------------------------------|------------------|-------------------------------------------------|-------------------------------------------|-------------------------------------------------------|------------------------------|
| Euro Values in €000                                                                                     | Market risk | Counterparty default risk | Life underwriting risk | Health underwriting risk | Non-life underwriting risk | Diversification | Intangible asset risk | Basic Solvency Capital Requirement | Operational risk | Loss-absorbing capacity of technical provisions | Loss-absorbing capacity of deferred taxes | Solvency Capital Requirement excluding capital add-on | Solvency capital requirement |
| Pan Insurance dac                                                                                       | 2,651       | 28,348                    | -                      | -                        | 15,860                     | (7,231)         | -                     | 39,628                             | 3,502            | -                                               | (5,391)                                   | 37,738                                                | 37,738                       |
| Partner Reinsurance Europe SE                                                                           | 464,417     | 282,223                   | 381,640                | 69,309                   | 672,704                    | (649,029)       | -                     | 1,221,264                          | 112,824          | -                                               | (12,747)                                  | 1,321,341                                             | 1,321,341                    |
| PartnerRe Ireland Insurance dac                                                                         | 10,878      | 15,485                    | -                      | -                        | 18,894                     | (10,693)        | -                     | 34,565                             | 9,006            | -                                               | -                                         | 43,571                                                | 43,571                       |
| Petroswede Insurance Company dac                                                                        | 796         | 1,031                     | -                      | -                        | 1,119                      | (719)           | -                     | 2,226                              | 267              | -                                               | -                                         | 2,494                                                 | 2,494                        |
| Pharma International Insurance dac                                                                      | 93,613      | 19,565                    | -                      | -                        | 92,027                     | (48,237)        | -                     | 156,968                            | 3,206            | -                                               | (20,022)                                  | 140,152                                               | 140,152                      |
| Philip Morris International Insurance (Ireland) dac                                                     | 10,268      | 4,379                     | -                      | -                        | 10,764                     | (6,297)         | -                     | 19,114                             | 640              | -                                               | (2,469)                                   | 17,285                                                | 17,285                       |
| PI Indemnity Company dac                                                                                | 7,654       | 8,990                     | -                      | -                        | 1,599                      | (4,213)         | -                     | 14,031                             | 587              | -                                               | -                                         | 14,618                                                | 14,618                       |
| Pine Indemnity dac                                                                                      | 600         | 547                       | -                      | -                        | 3,311                      | (638)           | -                     | 3,819                              | 1,146            | -                                               | -                                         | 4,965                                                 | 4,965                        |
| Porsche International Reinsurance dac                                                                   | 60,881      | 3,526                     | -                      | -                        | 196,000                    | (39,274)        | -                     | 221,133                            | 2,054            | -                                               | (3,142)                                   | 220,045                                               | 220,045                      |
| Princemark Holdings dac                                                                                 | 11,769      | 2,085                     | -                      | -                        | 18,314                     | (6,940)         | -                     | 25,229                             | 1,155            | -                                               | (681)                                     | 25,703                                                | 25,703                       |
| Probus Insurance Company Europe dac                                                                     | 14,662      | 4,319                     | -                      | -                        | 4,487                      | (5,091)         | -                     | 18,376                             | 3,477            | -                                               | -                                         | 21,853                                                | 21,853                       |
| Prysmian Re Company dac                                                                                 | 15,736      | 911                       | -                      | -                        | 11,181                     | (5,947)         | -                     | 21,881                             | 244              | -                                               | -                                         | 22,126                                                | 22,126                       |
| Renaissance Reinsurance of Europe                                                                       | 774         | 341                       | -                      | 290                      | 337                        | (537)           | -                     | 1,205                              | 48               | -                                               | -                                         | 1,254                                                 | 1,254                        |
| RGA International Reinsurance Company DAC                                                               | 230,644     | 20,676                    | 342,888                | 24,106                   | 4,689                      | (148,587)       | -                     | 474,416                            | 29,792           | (10,942)                                        | (32,915)                                  | 468,647                                               | 468,647                      |
| RSA Insurance Ireland dac                                                                               | 25,315      | 23,848                    | -                      | 1,052                    | 47,871                     | (21,390)        | -                     | 76,696                             | 20,970           | -                                               | -                                         | 97,666                                                | 97,666                       |
| RSIF International dac                                                                                  | 8,864       | 752                       | -                      | -                        | 3,227                      | (2,374)         | -                     | 10,469                             | 156              | -                                               | -                                         | 10,625                                                | 10,625                       |
| Samuelson International dac                                                                             | 9,075       | 817                       | -                      | -                        | 7,419                      | (3,839)         | -                     | 13,472                             | 168              | -                                               | -                                         | 13,639                                                | 13,639                       |
| Santam Structured Reinsurance dac                                                                       | 958         | 1                         | -                      | -                        | 751                        | (353)           | -                     | 1,358                              | 43               | -                                               | -                                         | 1,401                                                 | 1,401                        |
| SASOL International Insurance dac                                                                       | 21,618      | 22,644                    | -                      | 6,269                    | 42,225                     | (24,945)        | -                     | 67,812                             | 1,141            | (0)                                             | (8,619)                                   | 60,333                                                | 60,333                       |
| Schenker Re dac                                                                                         | 5,100       | 204                       | -                      | -                        | 4,978                      | (2,216)         | -                     | 8,066                              | 238              | -                                               | -                                         | 8,304                                                 | 8,304                        |
| Scottish Re (Dublin) dac                                                                                | 1,199       | 280                       | 1,958                  | -                        | -                          | (798)           | -                     | 2,639                              | 121              | -                                               | -                                         | 2,761                                                 | 2,761                        |
| Seamair Insurance dac                                                                                   | 9,303       | 59                        | -                      | 356                      | 14,332                     | (5,036)         | -                     | 19,014                             | 414              | -                                               | (2,428)                                   | 16,999                                                | 16,999                       |
| Seb Life International Assurance Company DAC                                                            | 73,887      | 9,773                     | 68,704                 | -                        | -                          | (36,131)        | 0                     | 116,233                            | 2,090            | -                                               | (14,790)                                  | 103,533                                               | 103,533                      |
| Securitas Group Reinsurance dac                                                                         | 26,247      | 4                         | -                      | 19,176                   | 14,837                     | (18,751)        | -                     | 41,512                             | 2,606            | -                                               | -                                         | 44,118                                                | 44,118                       |
| Société D'Assurances Générales Appliquées (SAGA) dac                                                    | 13,363      | 883                       | -                      | -                        | 33,537                     | (8,240)         | -                     | 39,543                             | 867              | -                                               | (5,051)                                   | 35,359                                                | 35,359                       |
| Sofinsod Insurance dac                                                                                  | 43          | 719                       | -                      | -                        | 3,509                      | (341)           | -                     | 3,930                              | 188              | -                                               | -                                         | 4,118                                                 | 4,118                        |
| Squadron Reinsurance dac                                                                                | 7,622       | 282                       | -                      | -                        | 9,384                      | (3,660)         | -                     | 13,628                             | 277              | -                                               | (2,296)                                   | 16,072                                                | 16,072                       |
| St James's Place International plc                                                                      | 86,696      | 691                       | 84,066                 | 478                      | -                          | (36,550)        | -                     | 135,381                            | 2,884            | -                                               | (14,535)                                  | 123,730                                               | 123,730                      |
| Standard Life International Designated Activity Company                                                 | 53,568      | 2,314                     | 60,708                 | -                        | -                          | (25,384)        | -                     | 91,206                             | 1,554            | -                                               | -                                         | 92,760                                                | 92,760                       |
| Standard Trane Insurance Ireland dac                                                                    | 434         | 5                         | -                      | -                        | -                          | (3)             | -                     | 435                                | -                | -                                               | -                                         | 435                                                   | 435                          |
| SureStone Insurance dac                                                                                 | 17,460      | 1,530                     | -                      | 64                       | 8,359                      | (5,577)         | -                     | 21,835                             | 466              | -                                               | -                                         | 22,301                                                | 22,301                       |
| Tara Insurance dac                                                                                      | 62          | 5,878                     | -                      | -                        | 36                         | (64)            | -                     | 5,912                              | 597              | -                                               | -                                         | 6,509                                                 | 6,509                        |
| TCS Insurance Company of Ireland dac                                                                    | 1,719       | 19                        | -                      | -                        | 126                        | (104)           | -                     | 1,761                              | 17               | -                                               | -                                         | 1,778                                                 | 1,778                        |
| The Baxendale Insurance Company dac                                                                     | 850         | 243                       | -                      | -                        | 3,253                      | (653)           | -                     | 3,694                              | 222              | -                                               | (489)                                     | 3,426                                                 | 3,426                        |
| Tyre Reinsurance (Ireland) dac                                                                          | 9,213       | 355                       | -                      | -                        | 19,599                     | (5,334)         | -                     | 23,833                             | 266              | -                                               | -                                         | 24,099                                                | 24,099                       |
| UnipolRe Designated Activity Company                                                                    | 16,320      | 25,451                    | -                      | 1,776                    | 201,935                    | (24,775)        | -                     | 220,707                            | 7,558            | -                                               | (28,533)                                  | 199,732                                               | 199,732                      |
| UnitedHealthcare Insurance Designated Activity Company                                                  | 7,223       | 86                        | -                      | 1,508                    | -                          | (1,053)         | -                     | 7,764                              | 0                | -                                               | -                                         | 7,764                                                 | 7,764                        |
| UPS International Insurance dac                                                                         | 6,054       | 11,055                    | -                      | 3,001                    | 8,949                      | (8,247)         | -                     | 20,811                             | 289              | -                                               | -                                         | 21,100                                                | 21,100                       |
| Utmost Ireland dac                                                                                      | 41,540      | 7,406                     | 35,886                 | -                        | -                          | (20,799)        | -                     | 64,034                             | 2,905            | -                                               | -                                         | 66,938                                                | 66,938                       |
| Utmost PanEurope dac                                                                                    | 79,344      | 26,937                    | 88,395                 | 2,444                    | -                          | (52,743)        | -                     | 144,377                            | 7,109            | -                                               | (13,569)                                  | 137,917                                               | 137,917                      |
| Valiant Insurance Company dac                                                                           | 4,207       | 7,744                     | -                      | -                        | 9,125                      | (4,733)         | -                     | 16,343                             | 1,098            | -                                               | -                                         | 17,441                                                | 17,441                       |
| Vera Financial dac                                                                                      | 3,738       | 1,624                     | 2,647                  | -                        | -                          | (2,200)         | -                     | 5,810                              | 3,048            | -                                               | (1,107)                                   | 7,750                                                 | 7,750                        |
| VHI Insurance DAC                                                                                       | 57,955      | 18,669                    | -                      | 258,020                  | -                          | (50,553)        | -                     | 284,092                            | 42,412           | -                                               | (16,608)                                  | 309,895                                               | 309,895                      |
| Vishay Insurance dac                                                                                    | 2,104       | 2,149                     | -                      | -                        | 7,523                      | (2,185)         | -                     | 9,590                              | 132              | -                                               | (911)                                     | 8,810                                                 | 8,810                        |
| Vital Blue Insurance dac                                                                                | 7,107       | 4,955                     | -                      | -                        | 24,794                     | (6,551)         | -                     | 30,305                             | 600              | -                                               | -                                         | 30,905                                                | 30,905                       |
| Volkswagen Insurance Company dac                                                                        | 2,913       | 5,401                     | -                      | 32                       | 5,012                      | (3,104)         | -                     | 10,255                             | 3,076            | -                                               | -                                         | 13,331                                                | 13,331                       |
| Volkswagen Reinsurance Company Designated Activity Company                                              | 994         | 390                       | 35                     | 3,087                    | -                          | (889)           | -                     | 3,617                              | 515              | -                                               | -                                         | 4,131                                                 | 4,131                        |
| W.T.C.D. Insurance Corporation dac                                                                      | 591         | 2,877                     | -                      | -                        | -                          | (390)           | -                     | 3,078                              | -                | -                                               | -                                         | 3,078                                                 | 3,078                        |
| Wagram Insurance Company dac                                                                            | 7,827       | 8,753                     | -                      | -                        | 27,891                     | (8,370)         | -                     | 36,101                             | 3,111            | -                                               | (2,767)                                   | 36,445                                                | 36,445                       |
| Western Captive Insurance Company dac                                                                   | 817         | 321                       | -                      | -                        | 280                        | (330)           | -                     | 1,088                              | 71               | -                                               | -                                         | 1,159                                                 | 1,159                        |
| White Horse Insurance Ireland dac                                                                       | 2,531       | 321                       | -                      | 2,433                    | 6,846                      | (3,526)         | 31                    | 8,635                              | 771              | -                                               | (327)                                     | 9,080                                                 | 9,080                        |
| Woodlands International Insurance Company dac                                                           | 13,196      | 6,952                     | -                      | 10,555                   | 3,550                      | (10,869)        | -                     | 23,383                             | 1,170            | -                                               | -                                         | 24,553                                                | 24,553                       |
| XL RE EUROPE SE                                                                                         | 162,979     | 76,199                    | 6,838                  | 3,184                    | 432,530                    | (138,470)       | -                     | 543,260                            | 47,612           | -                                               | (73,859)                                  | 517,013                                               | 517,013                      |
| Yara Insurance dac                                                                                      | 2,848       | 17,944                    | -                      | -                        | 28,714                     | (7,837)         | -                     | 41,669                             | 781              | -                                               | (2,316)                                   | 40,134                                                | 40,134                       |
| Zurich Life Assurance plc                                                                               | 250,575     | 26,481                    | 382,718                | 22,626                   | -                          | (158,689)       | -                     | 523,711                            | 40,076           | -                                               | (15,068)                                  | 565,251                                               | 565,251                      |

### 3.7 Solvency Capital Requirement

#### 3.7.2 Partial Internal Model - S.25.02.21

| Gross Solvency Capital Requirement calculated using the Standard Formula and a Partial Internal Model - S.25.02.21 for year end 2018 |                                |                  |                                                                                             |                                                       |                             |                              |
|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|------------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------|------------------------------|
| Euro Values in €000                                                                                                                  | Total undiversified components | Diversification  | Capital requirement for business operated in accordance with Art. 4 of Directive 2003/41/EC | Solvency Capital Requirement excluding capital add-on | Capital add-ons already set | Solvency capital requirement |
| Atradius Reinsurance DAC                                                                                                             | 440,204                        | (37,464)         | -                                                                                           | 402,740                                               | -                           | 402,740                      |
| HDI Reinsurance (Ireland) SE                                                                                                         | 234,289                        | (71,993)         | -                                                                                           | 162,296                                               | -                           | 162,296                      |
| Prudential International Assurance plc                                                                                               | 359,523                        | (206,770)        | -                                                                                           | 152,753                                               | -                           | 152,753                      |
| <b>Grand Total</b>                                                                                                                   | <b>1,034,016</b>               | <b>(316,227)</b> | <b>-</b>                                                                                    | <b>717,789</b>                                        | <b>-</b>                    | <b>717,789</b>               |

### 3.7 Solvency Capital Requirement

#### 3.7.3 Full Internal Model - S.25.03.21

| Gross Solvency Capital Requirement calculated on Full Internal Model - S.25.03.21 for year end 2018 |                                |                    |                                                                                             |                                                       |                             |                              |
|-----------------------------------------------------------------------------------------------------|--------------------------------|--------------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------|------------------------------|
| Euro Values in €000                                                                                 | Total undiversified components | Diversification    | Capital requirement for business operated in accordance with Art. 4 of Directive 2003/41/EC | Solvency Capital Requirement excluding capital add-on | Capital add-ons already set | Solvency capital requirement |
| Allianz Global Life Designated Activity Company                                                     | 245,062                        | (117,360)          | -                                                                                           | 127,702                                               | -                           | 127,702                      |
| Allianz Plc                                                                                         | 311,120                        | (103,267)          | -                                                                                           | 207,854                                               | -                           | 207,854                      |
| Allianz Re Dublin Designated Activity Company                                                       | 1,203,088                      | (564,156)          | -                                                                                           | 638,932                                               | -                           | 638,932                      |
| AXA Insurance DAC                                                                                   | 440,504                        | (104,509)          | -                                                                                           | 329,952                                               | -                           | 329,952                      |
| AXA Life Europe Designated Activity Company                                                         | 695,255                        | (150,787)          | -                                                                                           | 544,469                                               | -                           | 544,469                      |
| AXA MPS Financial DAC                                                                               | 100,762                        | (26,279)           | -                                                                                           | 74,483                                                | -                           | 74,483                       |
| Beazley Insurance dac                                                                               | 1,433,888                      | (860,818)          | -                                                                                           | 573,071                                               | -                           | 573,071                      |
| Hannover Re (Ireland) DAC                                                                           | 586,752                        | (284,445)          | -                                                                                           | 302,307                                               | -                           | 302,307                      |
| SCOR Global Life Reinsurance Ireland dac                                                            | 1,747,315                      | (433,511)          | -                                                                                           | 1,313,804                                             | -                           | 1,313,804                    |
| SCOR Life Ireland Designated Activity Company                                                       | 3,058,346                      | (1,456,377)        | -                                                                                           | 1,601,969                                             | -                           | 1,601,969                    |
| Zurich Insurance plc                                                                                | 2,808,380                      | (938,410)          | -                                                                                           | 1,704,217                                             | -                           | 1,704,217                    |
| <b>Grand Total</b>                                                                                  | <b>12,630,474</b>              | <b>(5,039,917)</b> | <b>-</b>                                                                                    | <b>7,418,760</b>                                      | <b>-</b>                    | <b>7,418,760</b>             |

### 3.8 Minimum Capital Requirement

#### 3.8.1 Only Life or only Non-life or Reinsurance activity - S.28.01.01

| Minimum Capital Requirement for Undertakings engaged in only Life or only Non-life Insurance or Reinsurance Activity - S.28.01.01 for year end 2018 |            |         |         |           |              |                           |                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------|---------|-----------|--------------|---------------------------|-----------------------------|
| Euro Values in €000                                                                                                                                 | Linear MCR | SCR     | MCR cap | MCR floor | Combined MCR | Absolute floor of the MCR | Minimum Capital Requirement |
| Acadia International Insurance dac                                                                                                                  | 783        | 12,117  | 5,453   | 3,029     | 3,029        | 3,708                     | 3,708                       |
| Acorn Life DAC                                                                                                                                      | 7,486      | 26,113  | 11,751  | 6,528     | 7,486        | 3,700                     | 7,486                       |
| Adidas International Re dac                                                                                                                         | 5,297      | 13,441  | 6,048   | 3,360     | 5,297        | 3,600                     | 5,297                       |
| Advent Insurance dac                                                                                                                                | 4,625      | 12,168  | 5,475   | 3,042     | 4,625        | 3,700                     | 4,625                       |
| ALD Re dac                                                                                                                                          | 19,469     | 60,763  | 27,343  | 15,191    | 19,469       | 3,700                     | 19,469                      |
| Allianz Global Life Designated Activity Company                                                                                                     | 31,789     | 127,702 | 57,466  | 31,925    | 31,925       | 3,700                     | 31,925                      |
| Allianz Plc                                                                                                                                         | 77,439     | 207,854 | 93,534  | 51,963    | 77,439       | 3,700                     | 77,439                      |
| Allianz Re Dublin Designated Activity Company                                                                                                       | 519,296    | 638,932 | 287,519 | 159,733   | 287,519      | 3,600                     | 287,519                     |
| Allied World Assurance Company (Europe) dac                                                                                                         | 4,093      | 83,159  | 37,422  | 20,790    | 20,790       | 3,700                     | 20,790                      |
| Alpitour Reinsurance Company dac                                                                                                                    | 2,043      | 19,666  | 8,850   | 4,917     | 4,917        | 3,600                     | 4,917                       |
| Alreford dac                                                                                                                                        | 1          | 12,003  | 5,401   | 3,001     | 3,001        | 2,504                     | 3,001                       |
| Amtrust International Underwriters DAC                                                                                                              | 23,449     | 167,714 | 75,472  | 41,929    | 41,929       | 2,500                     | 41,929                      |
| Arca Vita International dac                                                                                                                         | 3,382      | 7,371   | 3,317   | 1,843     | 3,317        | 3,700                     | 3,700                       |
| Arch Insurance (EU) dac                                                                                                                             | 109        | 18,160  | 8,172   | 4,540     | 4,540        | 3,700                     | 4,540                       |
| Arch Reinsurance Europe Underwriting dac                                                                                                            | 13,419     | 257,349 | 115,807 | 64,337    | 64,337       | 3,600                     | 64,337                      |
| Area Life International Assurance DAC                                                                                                               | 1,261      | 2,206   | 993     | 552       | 993          | 3,700                     | 3,700                       |
| ARES Reinsurance dac                                                                                                                                | 1,074      | 9,792   | 2,448   | 4,406     | 2,448        | 3,600                     | 3,600                       |
| Ark Life Assurance Company dac                                                                                                                      | 12,732     | 105,107 | 47,298  | 26,277    | 26,277       | 3,700                     | 26,277                      |
| Arkema Insurance dac                                                                                                                                | 571        | 26,613  | 11,976  | 6,653     | 6,653        | 2,500                     | 6,653                       |
| Athora Ireland Plc                                                                                                                                  | 8,448      | 89,348  | 40,207  | 22,337    | 22,337       | 3,676                     | 22,337                      |
| Atradius Reinsurance DAC                                                                                                                            | 105,452    | 402,740 | 181,233 | 100,685   | 105,452      | 3,600                     | 105,452                     |
| Aviva Insurance Ireland Designated Activity Company                                                                                                 | -          | 740     | 333     | 185       | 185          | 3,700                     | 3,700                       |
| Aviva Life & Pensions Ireland DAC                                                                                                                   | 58,719     | 148,353 | 66,759  | 37,088    | 58,719       | 3,700                     | 58,719                      |
| AXA Insurance DAC                                                                                                                                   | 164,459    | 329,952 | 148,478 | 82,488    | 148,478      | -                         | 148,478                     |
| AXA Life Europe Designated Activity Company                                                                                                         | 49,824     | 544,469 | 245,011 | 136,117   | 136,117      | 3,700                     | 136,117                     |
| AXA MPS Financial DAC                                                                                                                               | 53,198     | 74,483  | 33,517  | 18,621    | 33,517       | 3,700                     | 33,517                      |
| AXIS Re SE                                                                                                                                          | 94,390     | 438,425 | 197,291 | 109,606   | 109,606      | 3,599                     | 109,606                     |
| AXIS Specialty Europe SE                                                                                                                            | 22,152     | 115,330 | 51,899  | 28,833    | 28,833       | 3,699                     | 28,833                      |
| AZ Life dac                                                                                                                                         | 38,498     | 123,321 | 55,495  | 30,830    | 38,498       | 3,700                     | 38,498                      |
| BBVA Re SE                                                                                                                                          | 3,065      | 13,453  | 6,054   | 3,363     | 3,363        | 3,700                     | 3,700                       |
| Beazley Insurance dac                                                                                                                               | 30,486     | 573,071 | 257,882 | 143,268   | 143,268      | 3,827                     | 143,268                     |
| Becare dac                                                                                                                                          | 154        | 2,321   | 1,044   | 580       | 580          | 1,200                     | 1,200                       |
| Benteler Reinsurance Company dac                                                                                                                    | 2,576      | 12,645  | 5,690   | 3,161     | 3,161        | 1,200                     | 3,161                       |
| Berkeley Re dac                                                                                                                                     | 12,175     | 33,416  | 15,037  | 8,354     | 12,175       | 1,202                     | 12,175                      |
| Bilspedition Transport Operations Reinsurance dac                                                                                                   | 490        | 2,146   | 966     | 536       | 536          | 1,200                     | 1,200                       |
| BMS International Insurance dac                                                                                                                     | 575        | 3,731   | 1,679   | 933       | 933          | 3,657                     | 3,657                       |
| BNP Paribas Vartry Reinsurance dac                                                                                                                  | -          | 1,843   | 829     | 461       | 461          | 3,600                     | 3,600                       |
| Brown Reinsurance dac                                                                                                                               | 2,087      | 7,888   | 3,467   | 1,926     | 2,087        | 1,000                     | 2,087                       |
| Bupa Global Designated Activity Company                                                                                                             | -          | 3,836   | 1,726   | 959       | 959          | 3,700                     | 3,700                       |
| CACI Life dac                                                                                                                                       | 83,072     | 181,373 | 81,618  | 45,343    | 81,618       | 3,700                     | 81,618                      |
| CACI Non-Life dac                                                                                                                                   | 100,110    | 166,486 | 74,919  | 41,622    | 74,919       | 2,500                     | 74,919                      |
| CACI Reinsurance dac                                                                                                                                | 5,230      | 11,959  | 5,382   | 2,990     | 5,230        | 3,600                     | 5,230                       |
| Canada Life Assurance Europe PLC                                                                                                                    | 135,468    | 361,717 | 162,773 | 90,429    | 135,468      | 3,700                     | 135,468                     |
| Canada Life International Assurance (Ireland) Designated Activity Company                                                                           | 37,454     | 23,457  | 10,556  | 5,864     | 10,556       | 3,708                     | 10,556                      |
| Canada Life Re Ireland DAC                                                                                                                          | 165,809    | 501,807 | 225,813 | 125,452   | 165,809      | 3,608                     | 165,809                     |
| Canal & River Reinsurance dac                                                                                                                       | 204        | 1,305   | 587     | 326       | 326          | 1,205                     | 1,205                       |
| Canterbury Insurance dac                                                                                                                            | 6,928      | 38,105  | 17,147  | 9,526     | 9,526        | 3,178                     | 9,526                       |

Table continued on next page

### 3.8 Minimum Capital Requirement

#### 3.8.1 Only Life or only Non-life or Reinsurance activity - S.28.01.01

| Minimum Capital Requirement for Undertakings engaged in only Life or only Non-life Insurance or Reinsurance Activity - S.28.01.01 for year end 2018 |            |         |         |           |              |                           |                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------|---------|-----------|--------------|---------------------------|-----------------------------|
| Euro Values in €000                                                                                                                                 | Linear MCR | SCR     | MCR cap | MCR floor | Combined MCR | Absolute floor of the MCR | Minimum Capital Requirement |
| Cardinal Reinsurance Dac                                                                                                                            | 1,555      | 5,441   | 2,448   | 1,360     | 1,555        | 3,601                     | 3,601                       |
| Carraig Insurance dac                                                                                                                               | 55,856     | 258,357 | 116,261 | 64,589    | 64,589       | 3,700                     | 64,589                      |
| Catalina Insurance Ireland dac                                                                                                                      | 11,621     | 56,538  | 25,442  | 14,135    | 14,135       | 3,676                     | 14,135                      |
| Cattolica Life dac                                                                                                                                  | 1,811      | 5,695   | 2,563   | 1,424     | 1,811        | 3,700                     | 3,700                       |
| Chaucer Insurance Company Designated Activity Company                                                                                               | 106        | 4,687   | 2,109   | 1,172     | 1,172        | 3,657                     | 3,657                       |
| Classic Brand (Europe) dac                                                                                                                          | 3,204      | 9,639   | 4,338   | 3,410     | 3,204        | 1,200                     | 3,204                       |
| CNP Europe Life dac                                                                                                                                 | 203        | 3,907   | 1,758   | 977       | 977          | 3,700                     | 3,700                       |
| CNP Santander Insurance Europe Designated Activity Company                                                                                          | 41,323     | 147,041 | 66,169  | 36,760    | 41,323       | 3,700                     | 41,323                      |
| CNP Santander Insurance Life Designated Activity Company                                                                                            | 42,293     | 122,706 | 55,218  | 30,676    | 42,293       | 3,700                     | 42,293                      |
| CODEVE Insurance Company dac                                                                                                                        | 3,109      | 14,500  | 6,525   | 3,625     | 3,625        | 3,700                     | 3,700                       |
| Coromin Insurance (Ireland) dac                                                                                                                     | 839        | 5,437   | 2,447   | 1,359     | 1,359        | 3,696                     | 3,696                       |
| Darep dac                                                                                                                                           | 71         | 2,482   | 1,117   | 620       | 620          | 1,200                     | 1,200                       |
| Darnell Designated Activity Company                                                                                                                 | 16,280     | 105,728 | 47,578  | 26,432    | 26,432       | 3,600                     | 26,432                      |
| Darta Saving Life Assurance dac                                                                                                                     | 104,146    | 338,217 | 152,198 | 84,554    | 104,146      | 3,700                     | 104,146                     |
| DCC Group Insurances dac                                                                                                                            | 1,149      | 5,604   | 2,522   | 1,401     | 1,401        | 3,700                     | 3,700                       |
| Decare Dental Insurance Ireland Limited                                                                                                             | 328        | 2,254   | 1,014   | 563       | 563          | 2,500                     | 2,500                       |
| DLL Re dac                                                                                                                                          | 6,878      | 30,805  | 13,862  | 7,701     | 7,701        | 3,600                     | 7,701                       |
| DVA Reinsurance dac                                                                                                                                 | 355        | 2,047   | 921     | 512       | 512          | 3,600                     | 3,600                       |
| ECCU Assurance dac                                                                                                                                  | 11,731     | 25,254  | 11,364  | 6,314     | 11,364       | 3,700                     | 11,364                      |
| Electric Insurance Ireland dac                                                                                                                      | 786        | 5,063   | 2,279   | 1,266     | 1,266        | 3,700                     | 3,700                       |
| ENI Insurance dac                                                                                                                                   | 47,506     | 265,979 | 119,690 | 66,495    | 66,495       | 3,700                     | 66,495                      |
| Esprit Insurance dac                                                                                                                                | 1,694      | 6,427   | 2,892   | 1,607     | 1,694        | 3,700                     | 3,700                       |
| ESSELF dac                                                                                                                                          | 329        | 2,604   | 1,172   | 651       | 651          | 1,200                     | 1,200                       |
| Euro Insurances dac                                                                                                                                 | 38,044     | 103,054 | 46,375  | 25,764    | 38,044       | 3,700                     | 38,044                      |
| Euroben Life & Pension Limited                                                                                                                      | 12,833     | 17,044  | 7,670   | 4,261     | 7,670        | 3,753                     | 7,670                       |
| Everest Insurance (Ireland) Designated Activity Company                                                                                             | 688        | 10,554  | 4,749   | 2,638     | 2,638        | 3,700                     | 3,700                       |
| Everest Reinsurance Company (Ireland) dac                                                                                                           | 31,658     | 170,347 | 76,656  | 42,587    | 42,587       | 3,600                     | 42,587                      |
| FBD Insurance Plc                                                                                                                                   | 94,240     | 216,320 | 97,344  | 54,080    | 94,240       | 2,500                     | 94,240                      |
| FCA Capital Re dac                                                                                                                                  | 836        | 3,091   | 1,391   | 773       | 836          | 3,600                     | 3,600                       |
| FDI Insurance dac                                                                                                                                   | 322        | 9,391   | 4,226   | 2,348     | 2,348        | 3,676                     | 3,676                       |
| Fidelis Insurance Ireland DAC                                                                                                                       | -          | 17,294  | 7,783   | 4,324     | 4,324        | 3,657                     | 4,324                       |
| FIL Life Insurance (Ireland) dac                                                                                                                    | 6,617      | 2,590   | 1,165   | 647       | 1,165        | 3,700                     | 3,700                       |
| Gasrule Insurance dac                                                                                                                               | 1,608      | 17,262  | 7,768   | 4,316     | 4,316        | 3,700                     | 4,316                       |
| GD Insurance Company dac                                                                                                                            | 2,303      | 20,447  | 9,201   | 5,112     | 5,112        | 3,700                     | 5,112                       |
| Golden Arches Insurance dac                                                                                                                         | 9,063      | 34,874  | 15,693  | 8,719     | 9,063        | 3,700                     | 9,063                       |
| Great American International Insurance (EU) dac                                                                                                     | 1,845      | 7,396   | 3,328   | 1,849     | 1,849        | 3,700                     | 3,700                       |
| Greenlight Reinsurance Ireland dac                                                                                                                  | 3,510      | 20,773  | 9,348   | 5,193     | 5,193        | 3,558                     | 5,193                       |
| Greenvale Insurance dac                                                                                                                             | 13,991     | 41,103  | 18,496  | 10,276    | 13,991       | 3,700                     | 13,991                      |
| Hannover Re (Ireland) DAC                                                                                                                           | 528,559    | 302,307 | 136,038 | 75,577    | 136,038      | 3,600                     | 136,038                     |
| Hansard Europe DAC                                                                                                                                  | 1,002      | 4,467   | 2,010   | 1,117     | 1,117        | 3,669                     | 3,669                       |
| Harcourt Life Ireland dac                                                                                                                           | 2,097      | 11,594  | 5,217   | 2,898     | 2,898        | 3,700                     | 3,700                       |
| Hawthorn Life Designated Activity Company                                                                                                           | 10,627     | 88,625  | 39,881  | 22,156    | 22,156       | 3,676                     | 22,156                      |
| HDI Reinsurance (Ireland) SE                                                                                                                        | 129,454    | 162,296 | 73,033  | 40,574    | 73,033       | 3,200                     | 73,033                      |
| InChiario Life dac                                                                                                                                  | 3,680      | 6,246   | 2,811   | 1,562     | 2,811        | 3,700                     | 3,700                       |
| ING Captive Re dac                                                                                                                                  | 3,858      | 15,570  | 7,007   | 3,893     | 3,893        | 3,700                     | 3,893                       |
| Inora Life dac                                                                                                                                      | 773        | 3,279   | 1,476   | 820       | 820          | 3,700                     | 3,700                       |
| Intesa SanPaolo Life dac                                                                                                                            | 223,674    | 392,241 | 176,508 | 98,060    | 176,508      | 3,700                     | 176,508                     |

Table continued on next page

### 3.8 Minimum Capital Requirement

#### 3.8.1 Only Life or only Non-life or Reinsurance activity - S.28.01.01

| Minimum Capital Requirement for Undertakings engaged in only Life or only Non-life Insurance or Reinsurance Activity - S.28.01.01 for year end 2018 |            |           |         |           |              |                           |                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------|---------|-----------|--------------|---------------------------|-----------------------------|
| Euro Values in €000                                                                                                                                 | Linear MCR | SCR       | MCR cap | MCR floor | Combined MCR | Absolute floor of the MCR | Minimum Capital Requirement |
| IPB Insurance CLG                                                                                                                                   | 58,875     | 222,861   | 100,288 | 55,715    | 58,875       | 3,700                     | 58,875                      |
| Irish Life Assurance Plc                                                                                                                            | 483,198    | 1,018,841 | 458,479 | 254,710   | 458,479      | 3,700                     | 458,479                     |
| Irish Life Health Designated Activity Company                                                                                                       | 6,111      | 52,727    | 23,727  | 13,182    | 13,182       | 2,500                     | 13,182                      |
| Ironshore Europe Designated Activity Company                                                                                                        | 20,337     | 53,750    | 24,188  | 13,438    | 20,337       | 3,657                     | 20,337                      |
| Jrsur dac                                                                                                                                           | 974        | 16,376    | 7,369   | 4,094     | 4,094        | 1,200                     | 4,094                       |
| ITX Re dac                                                                                                                                          | 15,387     | 46,546    | 20,946  | 11,637    | 15,387       | 1,200                     | 15,387                      |
| Kingfisher Insurance dac                                                                                                                            | 2,169      | 7,382     | 3,322   | 1,846     | 2,169        | 3,698                     | 3,698                       |
| Kongsberg Reinsurance dac                                                                                                                           | 195        | 1,050     | 473     | 263       | 263          | 1,152                     | 1,152                       |
| KPN Insurance Company dac                                                                                                                           | 1,769      | 15,853    | 7,134   | 3,963     | 3,963        | 3,700                     | 3,963                       |
| Laguna Life dac                                                                                                                                     | 501        | 3,533     | 1,590   | 883       | 883          | 3,700                     | 3,700                       |
| Lifeguard Insurance (Dublin) dac                                                                                                                    | 4,278      | 14,210    | 6,395   | 3,553     | 4,278        | 3,706                     | 4,278                       |
| Loomis Reinsurance dac                                                                                                                              | 1,400      | 49,946    | 22,476  | 12,486    | 12,486       | 1,198                     | 12,486                      |
| Martinsurance dac                                                                                                                                   | 67         | 1,382     | 622     | 346       | 346          | 3,700                     | 3,700                       |
| MBDA Insurance dac                                                                                                                                  | 286        | 2,674     | 1,203   | 668       | 668          | 3,700                     | 3,700                       |
| Medical Insurance Company dac                                                                                                                       | 305        | 16,072    | 7,232   | 4,018     | 4,018        | 2,500                     | 4,018                       |
| Mediolanum International Life designated activity company                                                                                           | 14,479     | 80,279    | 36,126  | 20,070    | 20,070       | 3,700                     | 20,070                      |
| MetLife Europe Insurance d.a.c.                                                                                                                     | 3,044      | 18,873    | 8,493   | 4,718     | 4,718        | 2,500                     | 4,718                       |
| Miripro Insurance Company dac                                                                                                                       | 13,235     | 61,086    | 27,489  | 15,271    | 15,271       | 2,500                     | 15,271                      |
| MOL Reinsurance Co dac                                                                                                                              | 39         | 20,617    | 9,278   | 5,154     | 5,154        | 1,200                     | 5,154                       |
| Monument Assurance dac                                                                                                                              | 157        | 11,912    | 5,361   | 2,978     | 2,978        | 3,700                     | 3,700                       |
| Monument Insurance dac                                                                                                                              | 3,519      | 13,227    | 5,952   | 3,307     | 3,519        | 2,500                     | 3,519                       |
| National Grid Insurance Company (Ireland) dac                                                                                                       | 1,016      | 6,293     | 2,832   | 1,573     | 1,573        | 3,700                     | 3,700                       |
| Nautilus Indemnity (Europe) dac                                                                                                                     | 4,289      | 18,678    | 8,405   | 4,669     | 4,669        | 3,700                     | 4,669                       |
| Navillus Insurance Company dac                                                                                                                      | 310        | 19,383    | 8,722   | 4,846     | 4,846        | 3,703                     | 4,846                       |
| NEIL Overseas dac                                                                                                                                   | 2,151      | 54,908    | 24,709  | 13,727    | 13,727       | 2,500                     | 13,727                      |
| New Ireland Assurance Company plc                                                                                                                   | 145,637    | 572,053   | 257,424 | 143,013   | 145,637      | 3,700                     | 145,637                     |
| Newell Insurance dac                                                                                                                                | 71         | 1,975     | 889     | 494       | 494          | 3,704                     | 3,704                       |
| Noble Insurance Company dac                                                                                                                         | 649        | 4,100     | 1,845   | 1,025     | 1,025        | 3,681                     | 3,681                       |
| Nokatus Insurance Company dac                                                                                                                       | 2,002      | 87,269    | 39,271  | 21,817    | 21,817       | 3,700                     | 21,817                      |
| Octium Life dac                                                                                                                                     | 28,339     | 47,225    | 21,251  | 11,806    | 21,251       | 3,700                     | 21,251                      |
| Old Mutual International Ireland dac                                                                                                                | 13,130     | 18,730    | 8,429   | 4,683     | 8,429        | 3,700                     | 8,429                       |
| ORKLA Insurance Company dac                                                                                                                         | 349        | 5,533     | 2,490   | 1,383     | 1,383        | 3,553                     | 3,553                       |
| Ornua Insurance dac                                                                                                                                 | 487        | 5,572     | 2,508   | 1,393     | 1,393        | 3,700                     | 3,700                       |
| Pan Insurance dac                                                                                                                                   | 1,965      | 37,738    | 16,982  | 9,435     | 9,435        | 3,700                     | 9,435                       |
| Partner Reinsurance Europe SE                                                                                                                       | 359,074    | 1,321,341 | 594,603 | 330,335   | 359,074      | 3,600                     | 359,074                     |
| PartnerRe Ireland Insurance dac                                                                                                                     | 5,934      | 43,571    | 19,607  | 10,893    | 10,893       | 3,700                     | 10,893                      |
| Petroswede Insurance Company dac                                                                                                                    | 184        | 2,494     | 1,122   | 623       | 623          | 3,696                     | 3,696                       |
| Pharma International Insurance dac                                                                                                                  | 20,865     | 140,152   | 63,069  | 35,038    | 35,038       | 3,703                     | 35,038                      |
| Philip Morris International Insurance (Ireland) dac                                                                                                 | 2,925      | 17,285    | 7,778   | 4,321     | 4,321        | 2,503                     | 4,321                       |
| PI Indemnity Company dac                                                                                                                            | 633        | 14,618    | 6,578   | 3,654     | 3,654        | 2,481                     | 3,654                       |
| Pine Indemnity dac                                                                                                                                  | 1,128      | 4,965     | 2,234   | 1,241     | 1,241        | 3,692                     | 3,692                       |
| Porsche International Reinsurance dac                                                                                                               | 9,223      | 220,045   | 99,020  | 55,011    | 55,011       | 1,200                     | 55,011                      |
| Princemark Holdings dac                                                                                                                             | 5,365      | 25,703    | 11,566  | 6,426     | 6,426        | 1,201                     | 6,426                       |
| Probus Insurance Company Europe dac                                                                                                                 | 1,849      | 21,853    | 9,834   | 5,463     | 5,463        | 2,500                     | 5,463                       |
| Prudential International Assurance plc                                                                                                              | 13,475     | 152,753   | 68,739  | 38,188    | 38,188       | 3,676                     | 38,188                      |
| Prysmian Re Company dac                                                                                                                             | 2,860      | 22,126    | 9,957   | 5,531     | 5,531        | 1,200                     | 5,531                       |
| Renaissance Reinsurance of Europe                                                                                                                   | 204        | 1,254     | 564     | 313       | 313          | 3,558                     | 3,558                       |
| RGA International Reinsurance Company DAC                                                                                                           | 128,501    | 468,647   | 210,891 | 117,162   | 128,501      | 3,600                     | 128,501                     |

Table continued on next page

### 3.8 Minimum Capital Requirement

#### 3.8.1 Only Life or only Non-life or Reinsurance activity - S.28.01.01

| Minimum Capital Requirement for Undertakings engaged in only Life or only Non-life Insurance or Reinsurance Activity - S.28.01.01 for year end 2018 |            |           |         |           |              |                           |                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------|---------|-----------|--------------|---------------------------|-----------------------------|
| Euro Values in €000                                                                                                                                 | Linear MCR | SCR       | MCR cap | MCR floor | Combined MCR | Absolute floor of the MCR | Minimum Capital Requirement |
| RSA Insurance Ireland dac                                                                                                                           | 17,075     | 97,666    | 43,950  | 24,417    | 24,417       | 3,700                     | 24,417                      |
| RSIF International dac                                                                                                                              | 642        | 10,625    | 4,781   | 2,656     | 2,656        | 3,698                     | 3,698                       |
| Samuelson International dac                                                                                                                         | 1,528      | 13,639    | 6,138   | 3,410     | 3,410        | 1,200                     | 3,410                       |
| Santam Structured Reinsurance dac                                                                                                                   | 222        | 1,401     | 630     | 350       | 350          | 3,600                     | 3,600                       |
| SASOL International Insurance dac                                                                                                                   | 3,237      | 60,333    | 27,150  | 15,083    | 15,083       | 3,694                     | 15,083                      |
| Schenker Re dac                                                                                                                                     | 876        | 8,304     | 3,737   | 2,076     | 2,076        | 1,200                     | 2,076                       |
| SCOR Global Life Reinsurance Ireland dac                                                                                                            | 362,979    | 1,313,804 | 591,212 | 328,451   | 362,979      | 3,605                     | 362,979                     |
| SCOR Life Ireland Designated Activity Company                                                                                                       | 714,227    | 1,601,969 | 720,886 | 400,492   | 714,227      | 3,605                     | 714,227                     |
| Scottish Re (Dublin) dac                                                                                                                            | 488        | 2,761     | 1,242   | 690       | 690          | 3,600                     | 3,600                       |
| Seamair Insurance dac                                                                                                                               | 2,561      | 16,999    | 7,650   | 4,250     | 4,250        | 3,705                     | 4,250                       |
| Seb Life International Assurance Company DAC                                                                                                        | 44,268     | 103,533   | 46,590  | 25,883    | 44,268       | 3,700                     | 44,268                      |
| Securitas Group Reinsurance dac                                                                                                                     | 11,999     | 44,118    | 19,853  | 11,030    | 11,999       | 1,227                     | 11,999                      |
| Société D'Assurances Générales Appliquées (SAGA) dac                                                                                                | 2,171      | 35,359    | 15,912  | 8,840     | 8,840        | 2,500                     | 8,840                       |
| Sofinsod Insurance dac                                                                                                                              | 628        | 4,118     | 1,853   | 1,030     | 1,030        | 3,700                     | 3,700                       |
| Squadron Reinsurance dac                                                                                                                            | 1,290      | 16,072    | 7,232   | 4,018     | 4,018        | 3,700                     | 4,018                       |
| St James's Place International plc                                                                                                                  | 54,044     | 123,730   | 55,679  | 30,933    | 54,044       | 3,676                     | 54,044                      |
| Standard Life International Designated Activity Company                                                                                             | 47,141     | 92,760    | 41,742  | 23,190    | 41,742       | 3,676                     | 41,742                      |
| Standard Trane Insurance Ireland dac                                                                                                                | -          | 435       | 196     | 109       | 109          | 2,500                     | 2,500                       |
| SureStone Insurance dac                                                                                                                             | 2,772      | 22,301    | 10,034  | 5,575     | 5,575        | 2,505                     | 5,575                       |
| Tara Insurance dac                                                                                                                                  | 11         | 6,509     | 2,929   | 1,627     | 1,627        | 3,700                     | 3,700                       |
| TCS Insurance Company of Ireland dac                                                                                                                | 58         | 1,778     | 506     | 281       | 281          | 3,700                     | 3,700                       |
| The Baxendale Insurance Company dac                                                                                                                 | 1,016      | 3,426     | 1,542   | 857       | 1,016        | 2,510                     | 2,510                       |
| Tyre Reinsurance (Ireland) dac                                                                                                                      | 2,438      | 24,099    | 10,845  | 6,025     | 6,025        | 1,200                     | 6,025                       |
| UnipolRe Designated Activity Company                                                                                                                | 40,193     | 199,732   | 89,879  | 49,933    | 49,933       | 7,400                     | 49,933                      |
| UnitedHealthcare Insurance Designated Activity Company                                                                                              | 1          | 7,764     | 3,494   | 1,941     | 1,941        | 2,500                     | 2,500                       |
| UPS International Insurance dac                                                                                                                     | 1,296      | 21,100    | 9,495   | 5,275     | 5,275        | 3,700                     | 5,275                       |
| Utmost Ireland dac                                                                                                                                  | 33,770     | 66,938    | 30,122  | 16,735    | 30,122       | 3,700                     | 30,122                      |
| Utmost PanEurope dac                                                                                                                                | 73,926     | 137,917   | 62,063  | 34,479    | 62,063       | 3,700                     | 62,063                      |
| Valiant Insurance Company dac                                                                                                                       | 1,995      | 17,441    | 7,848   | 4,360     | 4,360        | 3,680                     | 4,360                       |
| Vera Financial dac                                                                                                                                  | 7,916      | 7,750     | 3,488   | 1,938     | 3,488        | 3,700                     | 3,700                       |
| VHI Insurance DAC                                                                                                                                   | 85,952     | 309,895   | 139,453 | 77,474    | 85,952       | 2,500                     | 85,952                      |
| Vishay Insurance dac                                                                                                                                | 291        | 8,810     | 3,965   | 2,203     | 2,203        | 3,657                     | 3,657                       |
| Vital Blue Insurance dac                                                                                                                            | 968        | 30,905    | 13,907  | 7,726     | 7,726        | 2,497                     | 7,726                       |
| Volkswagen Insurance Company dac                                                                                                                    | 1,845      | 13,331    | 5,999   | 3,333     | 3,333        | 2,500                     | 3,333                       |
| Volkswagen Reinsurance Company Designated Activity Company                                                                                          | 7,822      | 4,131     | 1,859   | 1,033     | 1,859        | 1,200                     | 1,859                       |
| W.T.C.D. Insurance Corporation dac                                                                                                                  | -          | 3,078     | 1,385   | 770       | 770          | 2,500                     | 2,500                       |
| Wagram Insurance Company dac                                                                                                                        | 9,762      | 36,445    | 16,400  | 9,111     | 9,762        | 3,700                     | 9,762                       |
| Western Captive Insurance Company dac                                                                                                               | 87         | 1,159     | 521     | 290       | 290          | 3,700                     | 3,700                       |
| White Horse Insurance Ireland dac                                                                                                                   | 1,824      | 9,080     | 4,086   | 2,270     | 2,270        | 3,703                     | 3,703                       |
| Woodlands International Insurance Company dac                                                                                                       | 4,864      | 24,553    | 11,049  | 6,138     | 6,138        | 1,200                     | 6,138                       |
| XL RE EUROPE SE                                                                                                                                     | 157,854    | 517,013   | 232,656 | 129,253   | 157,854      | 3,600                     | 157,854                     |
| Yara Insurance dac                                                                                                                                  | 2,396      | 40,134    | 18,060  | 10,033    | 10,033       | 3,700                     | 10,033                      |
| Zurich Insurance plc                                                                                                                                | 899,999    | 1,704,217 | 766,898 | 426,054   | 766,898      | 3,700                     | 766,898                     |
| Zurich Life Assurance plc                                                                                                                           | 197,782    | 565,251   | 254,363 | 141,313   | 197,782      | 3,700                     | 197,782                     |

### 3.8 Minimum Capital Requirement

#### 3.8.2 Composite activity - S.28.02.01

| Minimum Capital Requirement for Undertakings engaged in both Life & Non-Life insurance activity - S.28.02.01 for year end 2018 |            |         |         |           |              |                           |                             |
|--------------------------------------------------------------------------------------------------------------------------------|------------|---------|---------|-----------|--------------|---------------------------|-----------------------------|
| Euro Values in €000                                                                                                            | Linear MCR | SCR     | MCR cap | MCR floor | Combined MCR | Absolute floor of the MCR | Minimum Capital Requirement |
| Metlife Europe d.a.c.                                                                                                          | 334,678    | 702,222 | 316,000 | 175,556   | 316,000      | 6,200                     | 316,000                     |

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